

Appendix A
CV of Dr. Alford

John R. Alford Curriculum Vitae

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Employment:

Associate Professor, Rice University, 1985 to present.
Assistant Professor, University of Georgia, 1981-1985.
Instructor, Oakland University, 1980-1981.
Teaching-Research Fellow, University of Iowa, 1977-1980.
Research Associate, Institute for Urban Studies, Houston, Texas, 1976-1977.

Education:

Ph.D., University of Iowa, Political Science, 1981.
M.A., University of Iowa, Political Science, 1980.
M.P.A., University of Houston, Public Administration, 1977.
B.S., University of Houston, Political Science, 1975.

Publications:

“Disgust Sensitivity and the Neurophysiology of Left-Right Political Orientations” with Kevin Smith, John Hibbing, Douglas Oxley, and Matthew Hibbing, *PlosONE*, (2011), 6(10):e25552.
doi:10.1371/journal.pone.0025552.

“The Politics of Mate Choice” with Peter Hatemi, John R. Hibbing, Nicholas Martin and Lindon Eaves, *Journal of Politics*, (2011), 73 , pp 362-379 doi:10.1017/S0022381611000016.

“Linking Genetics and Political Attitudes: Re-Conceptualizing Political Ideology” with Kevin Smith, John Hibbing, Douglas Oxley, and Matthew Hibbing, *Political Psychology*, (June, 2011).

“Not by Twins Alone: Using the Extended Twin Family Design to Investigate the Genetic Basis of Political Beliefs” with Peter Hatemi, John Hibbing, Sarah Medland, Matthew Keller, Kevin Smith, Nicholas Martin, and Lindon Eaves, *American Journal of Political Science*, (July, 2010).

“The Ultimate Source of Political Opinions: Genes and the Environment” with John R. Hibbing in *Understanding Public Opinion, 3rd Edition* eds. Barbara Norrander and Clyde Wilcox, Washington D.C.: CQ Press, (2010).

“Is There a ‘Party’ in your Genes” with Peter Hatemi, John R. Hibbing, Nicholas Martin and Lindon Eaves, *Political Research Quarterly*, (September, 2009).

Publications (cont.):

“Twin Studies, Molecular Genetics, Politics, and Tolerance: A Response to Beckwith and Morris” with John R. Hibbing and Cary Funk, *Perspectives on Politics*, (December, 2008). This is a solicited response to a critique of our 2005 APSR article “Are Political Orientations Genetically Transmitted?”

“Political Attitudes Vary with Physiological Traits” with Douglas R. Oxley, Kevin B. Smith, Matthew V. Hibbing, Jennifer L. Miller, Mario Scalora, Peter K. Hatemi, and John R. Hibbing, *Science*, (September 19, 2008)

“Is There a “Party” in Your Genes”, with Peter Hatemi, John R. Hibbing, Nicholas Martin, and Lindon Eaves, *Political Research Quarterly*, (forthcoming)

“The New Empirical Biopolitics” with John R. Hibbing, *Annual Review of Political Science*, (June, 2008).

“Beyond Liberals and Conservatives to Political Genotypes and Phenotypes” with John R. Hibbing and Cary Funk, *Perspectives on Politics*, (June, 2008) This is a solicited response to a critique of our 2005 APSR article “Are Political Orientations Genetically Transmitted?”

“Personal, Interpersonal, and Political Temperaments” with John R. Hibbing, *Annals of the American Academy of Political and Social Science*, (November, 2007).

“Is Politics in our Genes?” with John R. Hibbing, *Tidsskriftet Politik*, (February, 2007).

“Biology and Rational Choice” with John R. Hibbing, *Political Economy Newsletter*, (Fall, 2005)

“Are Political Orientations Genetically Transmitted?” with John R. Hibbing and Carolyn Funk, *American Political Science Review*, (May, 2005). The main findings table from this article has been reprinted in two college level text books - Psychology, 9th ed. and Invitation to Psychology 4th ed. both by Wade and Tavis, Prentice Hall, 2007).

“The Origin of Politics: An Evolutionary Theory of Political Behavior” with John R. Hibbing, *Perspectives on Politics*, (December, 2004).

“Accepting Authoritative Decisions: Humans as Wary Cooperators” with John R. Hibbing, *American Journal of Political Science*, (January, 2004).

Publications (cont.):

“Electoral Convergence of the Two Houses of Congress” with John R. Hibbing, in *The Exceptional Senate*, ed. Bruce Oppenheimer, Columbus: Ohio State University Press, (2002).

“We’re All in this Together: The Decline of Trust in Government, 1958-1996.” in *What is it About Government that Americans Dislike?*, eds. John Hibbing and Beth Theiss-Morse, Cambridge: Cambridge University Press, (2001).

“The 2000 Census and the New Redistricting,” *Texas State Bar Association School Law Section Newsletter*, (July, 2000).

“Overdraft: The Political Cost of Congressional Malfeasance” with Holly Teeters, Dan Ward, and Rick Wilson, *Journal of Politics* (August, 1994).

“Personal and Partisan Advantage in U.S. Congressional Elections, 1846-1990” with David W. Brady, in *Congress Reconsidered* 5th edition, eds. Larry Dodd and Bruce Oppenheimer, CQ Press, (1993).

Publications (cont.):

"The 1990 Congressional Election Results and the Fallacy that They Embodied an Anti-Incumbent Mood" with John R. Hibbing, *PS* 25 (June, 1992).

"Constituency Population and Representation in the United States Senate" with John R. Hibbing. *Legislative Studies Quarterly*, (November, 1990) .

"Editors' Introduction: Electing the U.S. Senate" with Bruce I. Oppenheimer. *Legislative Studies Quarterly*, (November, 1990).

"Personal and Partisan Advantage in U.S. Congressional Elections, 1846-1990" with David W. Brady, in *Congress Reconsidered* 4th edition, eds. Larry Dodd and Bruce Oppenheimer, CQ Press, (1988). Reprinted in *The Congress of the United States, 1789-1989*, ed. Joel Silby, Carlson Publishing Inc., (1991), and in *The Quest for Office*, eds. Wayne and Wilcox, St. Martins Press, (1991).

"Can Government Regulate Fertility? An Assessment of Pro-natalist Policy in Eastern Europe" with Jerome Legge. *The Western Political Quarterly* (December, 1986).

"Partisanship and Voting" with James Campbell, Mary Munro, and Bruce Campbell, in *Research in Micropolitics*. Volume 1 - Voting Behavior. Samuel Long, ed. JAI Press, (1986).

"Economic Conditions and Individual Vote in the Federal Republic of Germany" with Jerome S. Legge. *Journal of Politics* (November, 1984).

"Television Markets and Congressional Elections" with James Campbell and Keith Henry. *Legislative Studies Quarterly* (November, 1984).

"Economic Conditions and the Forgotten Side of Congress: A Foray into U.S. Senate Elections" with John R. Hibbing, *British Journal of Political Science* (October, 1982).

"Increased Incumbency Advantage in the House" with John R. Hibbing, *Journal of Politics* (November, 1981). Reprinted in *The Congress of the United States, 1789-1989*, Carlson Publishing Inc., (1991).

"The Electoral Impact of Economic Conditions: Who is Held Responsible?" with John R. Hibbing, *American Journal of Political Science* (August, 1981).

"Comment on Increased Incumbency Advantage" with John R. Hibbing, Refereed communication: *American Political Science Review* (March, 1981).

"Can Government Regulate Safety? The Coal Mine Example" with Michael Lewis-Beck, *American Political Science Review* (September, 1980).

Awards and Honors:

CQ Press Award - 1988, honoring the outstanding paper in legislative politics presented at the 1987 Annual Meeting of the American Political Science Association. Awarded for "The Demise of the Upper House and the Rise of the Senate: Electoral Responsiveness in the United States Senate" with John Hibbing.

Research Grants:

National Science Foundation, 2007-2009, "Genes and Politics: Providing the Necessary Data". With John Hibbing, Kevin Smith, and Lindon Eaves. This is a collaborative project involving Rice, University of Nebraska, Virginia Commonwealth University, and the University of Minnesota.

Rice University Faculty Initiatives Fund, 2007-2009, "The Biological Substrates of Political Behavior". This is in assistance of a collaborative project involving Rice, Baylor College of Medicine, Queensland Institute of Medical Research, University of Nebraska, Virginia Commonwealth University, and the University of Minnesota.

National Science Foundation, 2007-2009, "Investigating the Genetic Basis of Economic Behavior". With John Hibbing and Kevin Smith. This is a collaborative project involving Rice, University of Nebraska, Virginia Commonwealth University, and the Queensland Institute of Medical Research.

National Science Foundation, 2004-2006, "Decision-Making on Behalf of Others". With John Hibbing. This is a collaborative project involving Rice and the University of Nebraska.

National Science Foundation, 2001-2002, dissertation grant for Kevin Arceneaux, "Doctoral Dissertation Research in Political Science: Voting Behavior in the Context of U.S. Federalism."

National Science Foundation, 2000-2001, dissertation grant for Stacy Ulbig, "Doctoral Dissertation Research in Political Science: Sub-national Contextual Influences on Political Trust."

National Science Foundation, 1999-2000, dissertation grant for Richard Engstrom, "Doctoral Dissertation Research in Political Science: Electoral District Structure and Political Behavior."

Rice University Research Grant, 1985, Recent Trends in British Parliamentary Elections.

Faculty Research Grants Program, University of Georgia, Summer, 1982. Impact of Media Structure on Congressional Elections, with James Campbell.

Papers Presented:

"The Physiological Differences of Liberals and Conservatives" Annual meeting of the Midwest Political Science Association, Chicago, IL (2008), with Kevin Smith, Douglas Oxley, and John Hibbing.

"Looking for Political Genes: The Influence of Serotonin on Political and Social Values" Annual meeting of the Midwest Political Science Association, Chicago, IL (2008), with Peter Hatemi, Sarah Medland, John Hibbing, and Nicholas Martin.

"Not by Twins Alone: Using the Extended Twin Family Design to Investigate the Genetic Basis of Political Beliefs" Annual meeting of the American Political Science Association, Chicago, IL (2007), with Peter Hatemi, John Hibbing, Matthew Keller, Nicholas Martin, Sarah Medland, and Lindon Eaves.

"Factorial Association: A generalization of the Fulker between-within model to the multivariate case" Annual meeting of the Behavioral Genetics Association, Amsterdam, The Netherlands (2007), with Sarah Medland, Peter Hatemi, John Hibbing, William Coventry, Nicholas Martin, and Michael Neale.

Papers Presented (cont.):

“Not by Twins Alone: Using the Extended Twin Family Design to Investigate the Genetic Basis of Political Beliefs” Annual meeting of the Midwest Political Science Association, Chicago, IL (2007), with Peter Hatemi, John Hibbing, Nicholas Martin, and Lindon Eaves.

“Getting from Genes to Politics: The Connecting Role of Emotion-Reading Capability” Annual Meeting of the International Society for Political Psychology, Portland, OR, (2007.), with John Hibbing.

“The Neurological Basis of Representative Democracy.” Hendricks Conference on Political Behavior, Lincoln, NE (2006), with John Hibbing.

“The Neural Basis of Representative Democracy” Annual meeting of the American Political Science Association, Philadelphia, PA (2006), with John Hibbing.

“How are Political Orientations Genetically Transmitted? A Research Agenda” Annual meeting of the Midwest Political Science Association, Chicago Illinois (2006), with John Hibbing.

“The Politics of Mate Choice” Annual meeting of the Southern Political Science Association, Atlanta, GA (2006), with John Hibbing.

“The Challenge Evolutionary Biology Poses for Rational Choice” Annual meeting of the American Political Science Association, Washington, DC (2005), with John Hibbing and Kevin Smith.

“Decision Making on Behalf of Others” Annual meeting of the American Political Science Association, Washington, DC (2005), with John Hibbing.

“The Source of Political Attitudes and Behavior: Assessing Genetic and Environmental Contributions” Annual meeting of the Midwest Political Science Association, Chicago Illinois (2005), with John Hibbing and Carolyn Funk.

“The Source of Political Attitudes and Behavior: Assessing Genetic and Environmental Contributions” Annual meeting of the American Political Science Association, Chicago Illinois (2004), with John Hibbing and Carolyn Funk.

“Accepting Authoritative Decisions: Humans as Wary Cooperators” Annual Meeting of the Midwest Political Science Association, Chicago, Illinois (2002), with John Hibbing

“Can We Trust the NES Trust Measure?” Annual Meeting of the Midwest Political Science Association, Chicago, Illinois (2001), with Stacy Ulbig.

“The Impact of Organizational Structure on the Production of Social Capital Among Group Members” Annual Meeting of the Southern Political Science Association, Atlanta, Georgia (2000), with Allison Rinden.

“Isolating the Origins of Incumbency Advantage: An Analysis of House Primaries, 1956-1998” Annual Meeting of the Southern Political Science Association, Atlanta, Georgia (2000), with Kevin Arceneaux.

“The Electorally Indistinct Senate,” Norman Thomas Conference on Senate Exceptionalism, Vanderbilt University; Nashville, Tennessee; October (1999), with John R. Hibbing.

“Interest Group Participation and Social Capital” Annual Meeting of the Midwest Political Science Association, Chicago, Illinois (1999), with Allison Rinden.

Papers Presented (cont.):

"We're All in this Together: The Decline of Trust in Government, 1958-1996." The Hendricks Symposium, University of Nebraska, Lincoln. October 8-9, 1998

"Constituency Population and Representation in the United States Senate," Electing the Senate; Houston, Texas; December (1989), with John R. Hibbing.

"The Disparate Electoral Security of House and Senate Incumbents," American Political Science Association Annual Meetings; Atlanta, Georgia; September (1989), with John R. Hibbing.

"Partisan and Incumbent Advantage in House Elections," with David W. Brady, 1987 Annual Meeting of the Southern Political Science Association.

"Personal and Party Advantage in U.S. House Elections, 1846-1986" with David W. Brady, 1987 Social Science History Association Meetings.

"The Demise of the Upper House and the Rise of the Senate: Electoral Responsiveness in the United States Senate" with John Hibbing, 1987 Annual Meeting of the American Political Science Association.

"A Comparative Analysis of Economic Voting" with Jerome Legge, 1985 Annual Meeting of the American Political Science Association.

"An Analysis of Economic Conditions and the Individual Vote in Great Britain, 1964-1979" with Jerome Legge, 1985 Annual Meeting of the Western Political Science Association.

"Can Government Regulate Fertility? An Assessment of Pro-natalist Policy in Eastern Europe" with Jerome Legge, 1985 Annual Meeting of the Southwestern Social Science Association.

"Economic Conditions and the Individual Vote in the Federal Republic of Germany" with Jerome S. Legge, 1984 Annual Meeting of the Southern Political Science Association.

"The Conditions Required for Economic Issue Voting" with John R. Hibbing, 1984 Annual Meeting of the Midwest Political Science Association.

"Incumbency Advantage in Senate Elections," 1983 Annual Meeting of the Midwest Political Science Association.

"Television Markets and Congressional Elections: The Impact of Market/District Congruence" with James Campbell and Keith Henry, 1982 Annual Meeting of the Southern Political Science Association.

"Economic Conditions and Senate Elections" with John R. Hibbing, 1982 Annual Meeting of the Midwest Political Science Association. "Pocketbook Voting: Economic Conditions and Individual Level Voting," 1982 Annual Meeting of the American Political Science Association.

"Increased Incumbency Advantage in the House," with John R. Hibbing, 1981 Annual Meeting of the Midwest Political Science Association.

Conference Participation:

Roundtable Participant "Genes, Brains, and Core Political Orientations" 2008 Annual Meeting of the Southwestern Political Science Association, Las Vegas.

Roundtable Participant "Politics in the Laboratory" 2007 Annual Meeting of the Southern Political Science Association, New Orleans.

Short Course Lecturer, "What Neuroscience has to Offer Political Science" 2006 Annual Meeting of the American Political Science Association.

Panel chair and discussant, "Neuro-scientific Advances in the Study of Political Science" 2006 Annual Meeting of the American Political Science Association.

Presentation, "The Twin Study Approach to Assessing Genetic Influences on Political Behavior" Rice Conference on New Methods for Understanding Political Behavior, 2005.

Panel discussant, "The Political Consequences of Redistricting," 2002 Annual Meeting of the American Political Science Association.

Panel discussant, "Race and Redistricting," 1999 Annual Meeting of the Midwest Political Science Association.

Invited participant, "Roundtable on Public Dissatisfaction with American Political Institutions", 1998 Annual Meeting of the Southwestern Social Science Association.

Presentation, "Redistricting in the '90s," Texas Economic and Demographic Association, 1997.

Panel chair, "Congressional Elections," 1992 Annual Meeting of the Southern Political Science Association.

Panel discussant, "Incumbency and Congressional Elections," 1992 Annual Meeting of the American Political Science Association.

Panel chair, "Issues in Legislative Elections," 1991 Annual Meeting of the Midwest Political Science Association.

Panel chair, "Economic Attitudes and Public Policy in Europe," 1990 Annual Meeting of the Southern Political Science Association

Panel discussant, "Retrospective Voting in U.S. Elections," 1990 Annual Meeting of the Midwest Political Science Association.

Co-convenor, with Bruce Oppenheimer, of *Electing the Senate*, a national conference on the NES 1988 Senate Election Study. Funded by the Rice Institute for Policy Analysis, the University of Houston Center for Public Policy, and the National Science Foundation, Houston, Texas, December, 1989.

Invited participant, *Understanding Congress: A Bicentennial Research Conference*, Washington, D.C., February, 1989.

Invited participant--*Hendricks Symposium on the United States Senate*, University of Nebraska, Lincoln, Nebraska, October, 1988

Conference Participation (cont.):

Invited participant--*Conference on the History of Congress*, Stanford University, Stanford, California, June, 1988.

Invited participant, "Roundtable on Partisan Realignment in the 1980's", 1987 Annual Meeting of the Southern Political Science Association.

Professional Activities:

Other Universities:

Invited Lecturer, Biology and Politics Seminar, Department of Political Science and Biology Department, Vanderbilt University, 2008.

Visiting Fellow, the Hoover Institution, Stanford University, 2007.

Invited Speaker, Joint Political Psychology Graduate Seminar, University of Minnesota, 2007.

Invited Speaker, Department of Political Science, Vanderbilt University, 2006.

Member:

Editorial Board, *Journal of Politics*, 2007-2008.

Planning Committee for the National Election Studies' Senate Election Study, 1990-92.

Nominations Committee, Social Science History Association, 1988

Reviewer for:

American Journal of Political Science

American Political Science Review

American Politics Research

American Politics Quarterly

American Psychologist

Comparative Politics

Electoral Studies

Evolution and Human Behavior

International Studies Quarterly

Journal of Politics

Legislative Studies Quarterly

National Science Foundation

Policy Studies Review

Political Behavior

Political Psychology

Public Opinion Quarterly

Science

Social Forces

Western Political Quarterly

University Service:

Invited Speaker, Rice Alumni Association, San Francisco and Los Angeles, 2008.

Invited Speaker, Rice Alumni Association, Austin, Chicago and Washington, DC, 2006.

Invited Speaker, Rice Alumni Association, Dallas and New York, 2005.

Director: Rice University Behavioral Research Lab and Social Science Computing Lab, 2005-2006.

Internship Director for the Department of Political Science, 2004-2008.

University Official Representative to the Inter-university Consortium for Political and Social Research, 1989-2008.

Director: Rice University Social Science Computing Lab, 1989-2004.

Member, Rice University Information Technology Access and Security Committee, 2001-2002

Rice University Committee on Computers, Member, 1988-1992, 1995-1996; Chair, 1996-1998, Co-chair, 1999.

Acting Chairman, Rice Institute for Policy Analysis, 1991-1992.

Divisional Member of the John W. Gardner Dissertation Award Selection Committee, 1998

Social Science Representative to the Educational Sub-committee of the Computer Planning Committee, 1989-1990.

Director of Graduate Admissions, Department of Political Science, Rice University, 1986-1988.

Co-director, Mellon Workshop: Southern Politics, May, 1988.

Guest Lecturer, Mellon Workshop: The U.S. Congress in Historical Perspective, May, 1987 and 1988.

Faculty Associate, Hanszen College, Rice University, 1987-1990.

Director, Political Data Analysis Center, University of Georgia, 1982-1985.

External Service:

Expert witness, *Rodriguez, et. al. v Harris Co.*, challenge to adopted Harris County Commissioners' Court precincts, 2011.

Expert witness, *Texas v US*, preclearance suit for Texas statewide districts, 2011.*

Expert witness, *Davis v Perry (and consolidated cases)*, challenge to adopted Texas Senate districts, 2011.

Expert witness, *Perez, et. al. v State of Texas (and consolidated cases)*, challenge to adopted Texas statewide districts, 2011.*

Expert witness, *Fabela, et. al. v City of Farmers Branch*, Farmers Branch city council at large district challenge, 2011.

Expert witness, *Benevides, v Irving ISD*, racially polarized voting analysis, 2008-2009.*

Expert witness, *Benevides, v City of Irving*, racially polarized voting analysis, 2008-2009.*

Expert witness, *Reyes, et. al. v City of Farmers Branch*, Farmers Branch city council at large district challenge, 2007-2008.*

Expert witness, *The York Group v. Horizon Casket Group*, Survey of country of origin effects on buying decisions, 2007.