

## COLLEGE OF LIBERAL ARTS & SCIENCES

## **Department of Political Science**

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## Frederick J. Boehmke

### **Business Address**

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# Educational and Professional History

### **Education**

1996-2000	Ph.D., Social Science, California Institute of Technology
1992-1995	B.A., Economics, Washington University

## **Positions**

2015-present	Director, Iowa Social Science Research Center
2014-2015	Director, Social Science Program, University of Iowa Public Policy Center.
2013-present	Professor of Political Science, University of Iowa.
2012-2018	Interdisciplinary Graduate Program in Informatics, University of Iowa Graduate
	College (0% appointment in Information Science and Geoinformatics subtracks).
2011-2013	Social Science Scholar in Residence, University of Iowa Public Policy Center.
2006-2013	Associate Professor of Political Science, University of Iowa.
2005-2007	Robert Wood Johnson Scholar in Health Policy Research, University of
	Michigan.
2000-2006	Assistant Professor of Political Science, University of Iowa.

## **Honors and Awards**

2016 B	Best journal article award for the State Politics and Policy Section.
2013 B	Best Conference Paper in Political Networks.
2009-2012 F	Faculty Scholar Award, University of Iowa.
2008-2009 C	Career Development Award, University of Iowa.

Warren Miller Prize for the best paper published in *Political Analysis*.

2006-2008 University of Iowa Dean's Scholar.

### **Grants and Fellowships**

October 1, 2016 – September 30, 2019, Frederick J. Boehmke (Co-Principal and Co-PI), Bruce	
A Desmarais (PI), William Franko (Co-PI) Jeffrey J Harden (Co-PI), Yu-Ru Lin	
(Co-PI), Robert McGrath (Co-PI), Jason Windett (Co-PI); "RIDIR: Collaborative	
Research: DAPPR: Diffusion Analytics for Public Policy Research", National	
Science Foundation, #1637095 (\$808,128.53 total; \$202,820 UI).	

- June 15, 2016 May 31, 2018, Frederick J. Boehmke (Co-Principal and Lead Institution), Bruce A Desmarais (PI), Jeffrey J Harden (Co-Principal), Hanna M Wallach (Co-Principal); "Collaborative Research: An Expanded Framework for Inferring Public Policy Diffusion Networks", National Science Foundation, #1558509 (\$415,624 total; \$95,938 UI).
- 2013-2015 University of Iowa Student Technology Proposal for "Political Science Technology Teaching Assistant" (\$60,000). Funded by CLAS.
- 2013 University of Iowa Student Technology Proposal (#1290-42) for "The Hawkeye Poll", (\$5035).
- 2011-2012 University of Iowa Student Technology Proposal (#1290-21) for "The Hawkeye Poll, Caucus Edition", (\$25,102).
- 2011-2012 University of Iowa College of Liberal Arts and Sciences travel grant.
- 2010-2011 University of Iowa Student Computing Fee Proposal (#11-33) for "The Hawkeye Poll", (\$16,200).
- 2010-2011 University of Iowa Student Computing Fee Proposal (#11-32) for "Expanding the Political Science Collaboratory", (\$37,960).
- 2010-2011 University of Iowa College of Liberal Arts and Sciences travel grant.
- Iowa Center for Research by Undergraduates Scholar Assistants Award for "Electing Women in the American States", with Tracy Osborn (\$2500).
- The Perry A. and Helen Judy Bond Fund for Interdisciplinary Interaction at The University of Iowa for the 2010 Society for Political Methodology's Annual Summer conference (\$6000).
- 2008-2009 Iowa Center for Research by Undergraduates Scholar Assistants Award for "Patterns of Policy Diffusion Across the 50 States", with Paul Skinner (\$2500).
- 2008-2009 University of Iowa Social Science Funding Program for "Venue Choice by Organized Interests" (\$27,158).
- 2007-2008 University of Iowa CLAS Excellence and Innovation Funds, with Kevin Leicht and Joe Lang (\$1000 for the Social Science Research Center's Interdisciplinary Methods Speakers Program).
- 2005-2007 Robert Wood Johnson Scholar in Health Policy Research, University of Michigan.
- 2004 University of Iowa Second Old Gold Summer Fellowship.
- 2004 University of Iowa Instructional Technology Proposal (#18-04), with David Redlawsk (\$40,500).
- University of Iowa CLAS Summer Fellowship.
   University of Iowa nTITLE workshop participant.

2001 University of Iowa Old Gold Summer Fellowship.

1998-1999 Haynes Foundation Intermediate Graduate Student Fellowship

### **Memberships**

American Political Science Association, Midwest Political Science Association, Society for Political Methodology, Southern Political Science Association, State Politics and Policy, and Political Organizations and Parties sections of the American Political Science Association

## **Scholarship**

#### **Books**

Boehmke, Frederick J. 2005. *The Indirect Effect of Direct Legislation: How Institutions Shape Interest Group Systems*. Columbus: The Ohio State University Press.

### **Book Manuscripts**

Boehmke, Frederick J. and Richard Witmer. *The Politics of Indian Gaming: American Indian Political Participation since IGRA*. Manuscript in progress, first two chapters drafted.

### **Articles (Refereed)**

Jin, Shuai and Frederick J. Boehmke. N.d. "Proper Specification of Non-proportional Hazards Corrections in Duration Models." *Political Analysis* (forthcoming).

Boehmke, Frederick J.; Abigail A. Rury; Bruce A. Desmarais; Jeffrey J. Harden. 2016. "The Seeds of Policy Change: Leveraging Diffusion to Disseminate Policy Innovations." *Journal of Health Politics, Policy, and Law* (forthcoming).

Witmer, Richard C., Frederick J. Boehmke, and Josh Johnson. N.d. "Policymaking in the Forced Federalism Era." *Social Science Quarterly* (forthcoming).

Kreitzer, Rebecca J. and Frederick J. Boehmke. 2016. "Modeling Heterogeneity in Pooled Event History Analysis." *State Politics and Policy Quarterly* 16 (1): 121-141.

Boehmke, Frederick J., Olga Chyzh and Cameron Thies. 2016. "Addressing Endogeneity in Actor-Specific Network Measures." *Political Science Research and Methods* 4 (1) 123-149.

Boehmke, Frederick J., Tracy L. Osborn and Emily U. Schilling. 2015. "Pivotal Politics and Initiative Use in the American States." *Political Research Quarterly* 68 (4): 665-677.

(Winner, 2016 best journal article award for the State Politics and Policy Section.)

Hays, Jude; Emily Schilling; and Frederick J. Boehmke. 2015. "Accounting for Right Censoring in Interdependent Duration Analysis." *Political Analysis* 23 (3): 400-414.

Boehmke, Frederick J. and Richard Witmer. 2015. "State Lobbying Registration By Native American Tribes." *Politics, Groups, and Identities* 3(4): 633-648.

Boehmke, Frederick J. and Chuck Shipan. 2015. "Oversight Capabilities in the States: Are Professionalized Legislatures Better at Getting What They Want?" *State Politics and Policy Quarterly* 15 (3): 366-386.

Desmarais, Bruce; Jeffrey J. Harden and Frederick J. Boehmke. 2015. "Persistent Policy Pathways: Inferring Policy Diffusion Networks in the American States." *American Political Science Review* 109 (2): 392-406.

(Winner, 2013 Best Conference Paper in Political Networks.)

Boehmke, Frederick J. and R. Michael Alvarez. 2015. "Where the Good Signatures Are: Signatures Collection and Initiative Qualification In California." *Social Science Journal* 52 (2): 248–257.

Boehmke, Frederick J. and R. Michael Alvarez. 2014. "The Influence of Signature Gathering Campaigns on Political Participation." *Social Science Quarterly* 95 (1): 165–183.

Boehmke, Frederick J, Sean Gailmard and John Wiggs Patty. 2013. "Business as Usual: Interest Group Access and Representation across Policy-Making Venues." *The Journal of Public Policy* 33 (1): 3-33.

Boehmke, Frederick J.; Regina Branton; Gavin Dillingham; and Richard Witmer. 2012. "Close Enough for Comfort: A Spatial Analysis of Gaming Initiatives in California." *The Journal of Politics* 74(3): 827-839.

Boehmke, Frederick J. and Paul Skinner. 2012. "State Policy Innovativeness Revisited." *State Politics and Policy Quarterly* 12 (3): 304-330.

Boehmke, Frederick J. and Richard C. Witmer. 2012. "Indian Nations as Interest Groups: Tribal Motivations for Contributions to U.S. Senators." *Political Research Quarterly* 65 (1): 179-191.

Shannon, Megan, Daniel Morey, and Frederick J. Boehmke. 2010. "The Influence of International Organizations on War Initiation and Duration." *International Studies Quarterly* 54(4): 1175-1141.

Boehmke, Frederick J. and Daniel Bowen. 2010. "Direct Democracy and Individual Interest Group Membership." *The Journal of Politics* 72 (3): 659-671.

Boehmke, Frederick J. 2009. "Policy Emulation or Policy Convergence? Potential Ambiguities in the Dyad Event History Approach to State Policy Emulation." *The Journal of Politics* 71 (3): 1125-1140.

Boehmke, Frederick J. 2009. "Approaches to Modeling the Adoption and Modification of Policies with Multiple Components." *State Politics and Policy Quarterly* 9 (2): 229-252.

Boehmke, Frederick J. 2008. "The Initiative Process and the Dynamics of State Interest Group Populations." *State Politics and Policy Quarterly* 8 (4): 362-383.

Witmer, Richard and Frederick J. Boehmke. 2007. "American Indian Political Incorporation in the Post- Indian Gaming Regulatory Act Era." *Social Science Journal* 44 (1): 127-145.

Boehmke, Frederick J and John W. Patty. 2007. "The Selection of Policies for Ballot Initiatives: What Voters Can Learn from Legislative Inaction." *Economics and Politics* 19 (1): 97-121.

Boehmke, Frederick J. 2006. "The Influence of Unobserved Factors on Position Timing and Content in the NAFTA Vote." *Political Analysis* 14: 421-438.

(Awarded the Warren Miller Prize for the best paper published in *Political Analysis*.)

Boehmke, Frederick J, Sean Gailmard and John Wiggs Patty. 2006. "Whose Ear to Bend? Information Sources and Venue Choice in Policy Making." *Quarterly Journal of Political Science* 1 (2): 139-169.

Boehmke, Frederick J., Daniel Morey and Megan Shannon. 2006. "Selection Bias and Continuous-Time Duration Models: Consequences and a Proposed Solution." *American Journal of Political Science* 50 (1): 192-207.

Alvarez, R. Michael, Frederick J. Boehmke and Jonathan Nagler. 2006. "Strategic Voting in British Elections." *Electoral Studies* 25: 1-19.

Boehmke, Frederick J. 2005. "Sources of Variation in the Frequency of Statewide Initiatives: The Role of Interest Group Populations." *Political Research Quarterly* 58 (4): 575-585.

Boehmke, Frederick J. and Richard Witmer. 2004. "Disentangling Diffusion: The Effects of Social Learning and Economic Competition on State Policy Innovation and Expansion." *Political Research Quarterly* 57 (1): 39-51.

Boehmke, Frederick J. 2003. "Using Auxiliary Data to Estimate Selection Bias Models, With an Application to Interest Group Use of the Direct Initiative Process." *Political Analysis* 11(3): 234-254.

Boehmke, Frederick J. 2002. "The Effect of Direct Democracy on the Size and Diversity of State Interest Group Populations." *The Journal of Politics* 64: 827-844.

### **Book Chapters**

Frederick J. Boehmke and Regina P. Branton. 2014. "Sub-National Politics: A Methodological Perspective." Chapter 36 in *The Oxford Handbook of State and Local Government*, edited by Don Haider-Markel. Oxford University Press.

Frederick J. Boehmke and Joshua Dyck. 2013. "Initiative and Referendum." Chapter 6 in *Guide to State Politics and Policy*, edited by Richard G. Niemi and Joshua J. Dyck. CQ Press.

Boehmke, Frederick J. and Richard Witmer. 2011. "Tribal Political Expenditures in California and Washington D.C." In *The New Politics of Indian Gaming: The Rise of Reservation Interest Groups*, edited by Tracy A. Skopek and Kenneth N. Hansen. Reno: University of Nevada Press.

Boehmke, Frederick J. 2008. "The Initiative Process and Interest Group Attention to Legislative Activity." In *Direct Democracy's Impact on American Political Institutions*, edited by Shaun Bowler and Amihai Glazer. New York: Palgrave Macmillan.

Alvarez, R. Michael and Frederick J. Boehmke. 2008. "Contemporary Election Fraud: Studying State Election Fraud Cases." In *Election Fraud: Detecting and Deterring Electoral Manipulation*, edited by R. Michael Alvarez, Thad E. Hall, and Susan D. Hyde. Washington, D.C.: Brookings Press.

### **Articles and Entries (Not Refereed)**

Boehmke, Frederick J. and Julianna Pacheco. 2016. "Introduction to SPPQ Special Issue on Policy Diffusion." *State Politics & Policy Quarterly* 16 (1): 3-7.

"Thoughts on Mentoring to Train and Retain Methodologists." 2014. Part of the Special Issue on Women in Methodology for *The Political Methodologist*, guest edited by Megan Shannon.

"Censored and Truncated Data." In Badie, Bertrand; Dirk Berg-Schlosser; and Leonardo Morlino, eds. 2011. *International Encyclopedia of Political Science*. Thousand Oaks, CA: Sage.

"Selection." In Salkind, Neil J.; Donald M. Dougherty; and Bruce Frey, eds. 2010. *Encyclopedia of Research Design*. Thousand Oaks, CA: Sage.

"Selection Bias." In Bryman, Alan; Tim Futing Liao; and Michael L. Lewis Beck, eds. 2004. *Encyclopedia of Social Science Research Methods*. New York: Sage Publications.

"Likelihood Ratio Test." In Bryman, Alan; Tim Futing Liao; and Michael L. Lewis Beck, eds. 2004. *Encyclopedia of Social Science Research Methods*. New York: Sage Publications.

"Teaching Advanced Graduate Methods: Using Poster Sessions." *The Political Methodologist* (Newsletter of the Political Methodology Section of the APSA). Vol. 11, No. 1 (Fall 2002), pp. 2-3.

Boehmke, Frederick J. and Richard C. Witmer. "State Negotiation of Gaming Compacts with American Indian Tribes: An Event Count Analysis," in *Yearly Compilation of Scholarly Works*. Department of Legislative Services, The General Assembly of Maryland, 2002 (internal document).

Boehmke, Frederick J. "The Effect of Direct Democracy on the Size and Diversity of State Interest Group Populations." in *Yearly Compilation of Scholarly Works*. Department of Legislative Services, The General Assembly of Maryland, 2001 (internal document).

#### **Book Reviews**

Policy Diffusion Dynamics in America. By Graeme Boushey. Political Science Quarterly 2011, 126 (4): 710-711.

Event History Modeling: A Guide for Social Scientists. By Janet M. Box-Steffensmeier and Bradford S. Jones. Perspectives on Politics 2005, Volume 3 (June): 366-368.

The Political Economy of Expertise: Information and Efficiency in American National Politics. By Kevin M. Esterling. The Journal of Politics 2005, Volume 50 (August): 959-961.

#### Software

PLOTFDS: A Stata Utility to plot the marginal effect of independent variables. (Version 1.1, December 2008.)

DURSEL: A Stata Utility to Estimate Duration Models with Sample Selection. (Version 2.0, July 2007.)

SUDCD: A Stata Utility to Estimate Seemingly-Unrelated Discrete-Choice Duration Models (Version 1.1, March 2008.)

GRINTER: A Stata Utility to graph interaction effects after regression models (Version 1.8, August 2008.)

#### **Articles Under Review**

Boehmke, Frederick J. 2014. "The General Determinants of Policy Innovations in the American States."

Boehmke, Frederick J.; Douglas Dion; and Charles R. Shipan. 2013. "Without a Cure: A Split Population Duration Estimator for Continuous Time Games of Incomplete Information."

Dion, Douglas; Frederick J. Boehmke; William MacMillan; and Charles R. Shipan. 2016. "The Filibuster as a War of Attrition"

Boehmke, Frederick J., Michael S. Lewis-Beck and James Rydberg. 2012. "Economic Voting in the American States."

Boehmke, Frederick J., Alicia Mundy and Tracy Osborn. 2009. "The Initiative Process and the Election of Women in the States."

Boehmke, Frederick J. and Christopher M. Meissner. 2009. "Modeling Sample Selection for Durations with Time-Varying Covariates, With an Application to the Duration of Exchange Rate Regimes."

Boehmke, Frederick J. 2009. "The Subversion of Administrative Oversight: Campaign Contributions and Nursing Home Inspections."

Lai, Brian and Frederick J. Boehmke. 2007. "Empirically Modeling Strategic Behavior with a Unified Model of Crisis Outcome and Duration."

## **Working Papers**

Boehmke, Frederick J.; Regina Branton; and Richard Witmer. 2016. "The Impact of Spatial Context on Support for Indian Gaming."

Boehmke, Frederick J. 2016. "The Diffusion of Model Leigslation."

Boehmke, Frederick J. and Julianna Pacheco. 2016. "Policy Diffusion and Crafted Political Talk."

Boehmke, Frederick J. and Richard Witmer. 2015. "American Indian Voter Turnout."

Boehmke, Frederick J. and Richard Witmer. 2014. "Attention to State Legislation by Indian Nations in California: Is All Tribal Lobbying About Gaming?"

Boehmke, Frederick J.; Regina Branton; and Richard Witmer. 2013. "The Impact of Spatial Exposure on Turnout and Roll-Off in Ballot Elections."

Boehmke, Frederick J. and Vera E. Troeger. 2012. "Fixed Effects Vector Decomposition for Multi-Level, Cross-Sectional Analysis."

Boehmke, Frederick J. and Tracy Osborn. 2011. "Initiative Use and the Recruitment of State Legislative Candidates."

Boehmke, Frederick J. and Tracy Osborn. 2010. "Direct Democracy and the Mobilization of Women Voters."

Boehmke, Frederick J., Sean Gailmard, John Wiggs Patty and Andrew Pettine. 2009. "The Structure of Lobbying and Representation across Policymaking Venues."

Boehmke, Frederick J. 2006. "Duration Dependence and Selection Bias." Presented at the 2006 SPSA Conference.

Boehmke, Frederick J. 2005. "The Initiative Process and Interest Group Re-Registrations: An Individual-Level Analysis." Presented at the 2005 State Politics and Policy Conference.

Boehmke, Frederick J. and Richard Witmer. 2005. "California Ante: American Indian Campaign Contributions in California." Presented at the 2005 MPSA Conference.

Boehmke, Frederick J. and Richard C. Witmer. 2003. "Hard Money, Soft Money and Lobbying Expenditures: The Emergence and Growth of American Indian Campaign Contributions."

## **Works In Progress**

Boehmke, Frederick J. and Emily Schilling. 2012. "Legislative Representation and Referendum Voting in California."

Boehmke, Frederick J. 2005. "Endorsements of California Initiatives."

#### **Invited Presentations**

2015. Johnson County Democrats.

"Direct Democracy, Interest Groups, and Public Opinion."

- 2015. Department of Political Science, Washington University.
  - "Pivotal Politics Meets the Progressive Paradox", with Tracy L Osborn and Emily Schilling.
- 2014. Department of Political Science, University of Kansas. Methods Workshop: "Duration Models for Social Scientists."
- 2014. Department of Political Science, University of North Carolina, Chapel Hill.

"Pivotal Politics Meets the Progressive Paradox", with Tracy L Osborn and Emily Schilling.

- 2013. Department of Political Science, University of Rochester.
  - "Accounting for Right Censoring in Interdependent Duration Analysis." With Jude Hays and Emily Schilling.
- 2012. Department of Political Science, Emory University.
  - "War of Words." Paper with Doug Dion, Bill MacMillan, and Chuck Shipan.
  - "Pivotal Politics Meets the Progressive Paradox." Paper with Tracy L Osborn and Emily Schilling.
- 2012. University of Iowa Public Policy Center.
  - "State Policy Innovativeness Revisited." Paper with Paul Skinner.
- 2011. Department of Political Science, University of Mississippi.

- "State Policy Innovativeness Revisited." Paper with Paul Skinner.
- 2010. Essex Summer School in Social Science Data Analysis."A Split Population Duration Estimator for Continuous Time Games of Incomplete Information." Paper with Doug Dion and Chuck Shipan.
- 2009. St Louis Area Methods Meeting, hosted by the Center for Applied Statistics, Washington University in St Louis.
  - "Without a Cure: Split Population Estimators for Heterogeneous Duration Processes." Paper with Doug Dion and Chuck Shipan.
- 2009. Department of Political Science, University of Nebraska, Lincoln. "Direct Democracy and Individual Interest Group Membership." Paper with Daniel Bowen.
- 2009. Department of Political Science, State University of New York at Buffalo.
  "The Subversion of Administrative Oversight: Campaign Contributions and Nursing Home Inspections."
- 2008. Reforming the Reform Process: How to Restore Oklahoma's Initiative. Sponsored by Oklahomans for Initiative Rights.
- 2008. Departments of Political Science and Sociology, University of Kentucky. Methods Workshop: "Interpreting Interaction Effects in Regression Models."
- 2008. Department of Political Science, University of Chicago.
  "The Subversion of Administrative Oversight: Campaign Contributions and Nursing Home Inspections."
- 2007. Department of Political Science, State University of New York at Buffalo. "Close Enough for Comfort: A Spatial Analysis of Gaming Initiatives in California."
- 2006. Election Fraud Conference at the University of Utah, Salt Lake City. "Contemporary Election Fraud: A Quantitative Analysis of Election Fraud Cases in California." Paper with Mike Alvarez.
- 2006. Department of Political Science, Creighton University. "Native American Lobbying in the States: Tribal Lobby Registrations."
- 2005. The Impact of Direct Democracy Conference at the University of California, Irvine. "The Initiative Process and Interest Group Attention to Legislative Activity."
- 2003. Department of Political Science, University of California, Santa Barbara. "Unanticipated Delays: A Unified Model of Position Timing and Position Content."
- 2003. Department of Social and Decision Sciences, Carnegie Mellon University.

- "Disentangling Diffusion: The Effects of Social Learning and Economic Competition on State Policy Innovation and Expansion." Paper with Richard Witmer.
- 2001. Harris School of Public Policy, University of Chicago.
  - "State and American Indian Negotiation of Gaming Compacts: An Event Count Analysis." Paper with Richard Witmer.

## **Conference Participation**

- 2016 American Political Science Association Annual Meeting.
  - "The Diffusion of Model Legislation."
  - "The Impact of Spatial Context on Support for Indian Gaming." With Regina Branton and Richard Witmer.

Boehmke, Frederick J. 2016. "The Diffusion of Model Leigslation."

- 2016 State Politics and Policy Meeting.
- 2016 Society for Political Methodology Summer Meeting (poster discussant).
- 2016 Robert Wood Johnson Scholars in Health Policy Research: Celebrating 22 Years of Research at the University of Michigan (paper presentation). "Leveraging Diffusion Networks to Enhance Policy Adoption." With Abigail Rury, Bruce A. Desmarais, and Jeffrey J. Harden.
- 2016 Midwest Political Science Association Annual Meeting (paper presentation and discussant).
  - "Policy Diffusion and Crafted Political Talk." With Julianna Pacheco.
- 2015 American Political Science Association Annual Meeting (paper presentation and discussant).
  - "American Indian Voter Turnout." With Richard Witmer.
- 2015 Society for Political Methodology Summer Meeting (paper presentation). "Missing Data in Spatial Regression." With Jude Hays and Emily Schilling.
- 2015 European Political Science Association Conference (paper presentation and panel chair). "Missing Data in Spatial Regression." With Jude Hays and Emily Schilling.
- 2015 Robert Wood Johnson Foundation Conference on Diffusion of ACA Policies Across the American States: What? How? Why? (paper presentation). "Leveraging Diffusion Networks to Enhance Policy Adoption." With Abigail Rury, Bruce A. Desmarais, and Jeffrey J. Harden.
- 2015 Midwest Political Science Association Annual Meeting (paper presentation). "Missing Data in Spatial Regression." With Jude Hays and Emily Schilling.

- 2014 European Political Science Association Conference (paper presentation and discussant). "The General Determinants of Policy Innovations in the American States."
- 2014 State Politics and Policy Conference (paper presentation and discussant). "Modeling Heterogeneity in Pooled Event History Analysis." With Rebecca Kreitzer.
- 2014 University of Iowa Shambaugh Conference: New Frontiers in Policy Diffusion (paper presentation).
- 2014 Florida State University Colloquium on Regulation in the American States (paper presentation).
  - "Oversight Capabilities in the States: Are Professionalized Legislatures Better at Getting What They Want?" With Chuck Shipan.
- 2013 American Political Science Association Annual Meeting (paper presentation).
  - "Accounting for Right Censoring in Interdependent Duration Analysis." With Jude Hays and Emily Schilling.
- 2013 Society for Political Methodology Summer Meeting (paper presentation).
  - "Accounting for Right Censoring in Interdependent Duration Analysis." With Jude Hays and Emily Schilling.
  - "Inferring Policy Diffusion Networks in the American States." With Bruce Desmarais and Jeffrey J. Harden.
- 2013 am (paper presentation).
  - "Pivotal Politics and Initiative Use in the American States." With Tracy L. Osborn and Emily Schilling.
  - "The Impact of Spatial Exposure on Turnout and Roll-Off in Ballot Elections." With Regina Branton and Richard Witmer.
  - "Inferring Policy Diffusion Networks in the American States." With Bruce Desmarais and Jeffrey J. Harden.
- 2013 Midwest Political Science Association Conference (paper presentation).
  - "Symbolic Politics or Substantive Policy? American Indian Legislation in the States." With Josh Johnson and Rick Witmer.
- 2013 Texas A&M Conference on Spatial Econometrics (paper presentation).
  - "An Approach to Modeling Endogeneity between Network Position and Its Effect." With Olga Chyzh and Cameron Thies.
- 2012 Society for Political Methodology Annual Summer Conference (discussant).
- 2012 European Political Science Association Conference (paper presentation).
  - "An Approach to Modeling Endogeneity between Network Position and Its Effect." With Olga Chyzh and Cameron Thies.

- 2012 State Politics and Policy Conference (paper presentation, panel chair, and discussant). "The Determinants of State Policy Innovativeness." With Paul Skinner.
- 2012 Midwest Political Science Association Conference (paper presentation, panel chair, and discussant).
  - "Fixed Effects Vector Decomposition for Multi-Level, Cross-Sectional Analysis." With Vera E. Troeger.
- 2012 Western Political Science Association Conference (paper presentation, panel chair, and discussant).
  - "Pivotal Politics and Initiative Use in the American States." With Tracy L Osborn and Emily Schilling.
- 2011 American Political Science Association Conference (paper presentation and panel chair). "Initiative Use and the Recruitment of State Legislative Candidates." With Tracy Osborn.
- 2011 Society for Political Methodology Annual Summer Conference (discussant and poster). "Without a Cure: A Split Population Duration Estimator for Continuous Time Games of Incomplete Information." With Douglas Dion and Charles R. Shipan.
- 2011 Midwest Political Science Association Conference (paper presentation and discussant). "The Determinants of State Policy Innovativeness." With Paul Skinner.
- 2011 Southern Political Science Association Conference (paper presentation).
  "Without a Cure: A Split Population Duration Estimator for Continuous Time Games of Incomplete Information." With Douglas Dion and Charles R. Shipan.
- 2010 American Political Science Association Conference (paper presentation). "Fixed Effects Vector Decomposition for Multi-Level, Cross-Sectional Analysis." With Vera E. Troeger.
- 2010 Midwest Political Science Association Annual Meeting (paper presentation).
  - "State Policy Innovativeness Revisited." With Paul Skinner.
  - "Economic Voting in the American States." With Michael S. Lewis-Beck and James Rydberg.
  - "Direct Democracy and the Mobilization of Women Voters," With Tracy Osborn.
- 2010 Western Political Science Association Annual Meeting (paper presentation). "Direct Democracy and the Mobilization of Women Voters," With Tracy Osborn.
- 2009 American Political Science Association Conference (panel chair and paper presentation).
  "Initiatives and the Election of Women in the States." With Alicia Mundy and Tracy Osborn.
  "American Indian Policy in the American States." With Richard C. Witmer and Josh Johnson.
  - "The Structure of Lobbying and Representation across Policymaking Venues." With Sean Gailmard, John Wiggs Patty and Andrew Pettine.

- 2009 State Politics and Policy Conference (paper presentation). "Initiatives and the Election of Women in the States." With Alicia Mundy and Tracy Osborn.
- 2009 Midwest Political Science Association Annual Meeting (discussant)
- 2008 American Political Science Association Conference (discussant and paper presentation).
   "Oversight Capabilities in the States: Are Professionalized Legislatures Better at Getting What They Want?" with Chuck Shipan.
   "Direct Democracy and Individual Interest Group Membership." With Daniel Bowen.
- 2008 Society for Political Methodology Annual Summer Conference (paper presentation). "Modeling Sample Selection for Durations with Time-Varying Covariates, With an Application to the Duration of Exchange Rate Regimes." With Christopher M. Meissner.
- 2008 Midwest Political Science Association Annual Meeting (paper presentation). "Potential Ambiguities in a Directed Dyad Approach to State Policy Emulation."
- 2007 American Political Science Association Annual Meeting (discussant and paper presentation).
  - "Modeling Sample Selection for Durations with Time-Varying Covariates, With an Application to the Duration of Exchange Rate Regimes." With Christopher M. Meissner.
- 2007 Society for Political Methodology Annual Summer Conference (paper presentation). "Potential Ambiguities in a Directed Dyad Approach to State Policy Emulation."
- 2007 Wood Johnson Scholars in Health Policy Research Annual Meeting (paper presentation).
  "Subverting Administrative Oversight: Campaign Contributions and Nursing Home Inspections."
- 2007 Midwest Political Science Association (discussant and paper presentation).
  "Subverting Administrative Oversight: Campaign Contributions and Nursing Home Inspections."
- 2007 State Politics and Policy Conference (paper presentation).
  - "Approaches to Modeling the Adoption and Modification of Policies with Multiple Components."
- 2007 Southern Political Science Association Annual Meeting (paper presentations).
  - "The Subversion of Administrative Oversight: Campaign Contributions and Nursing Home Inspections."
  - "Policy Diffusion and Administrative Policy Adoption: Do State Medical Boards Mimic Similar Ones?"
- 2006 American Political Science Association Annual Meeting (discussant).

- 2006 Robert Wood Johnson Scholars in Health Policy Research Annual Meeting (proposal presentation).
  - "Oversight of the Nursing Home Industry."
- 2006 Midwest Political Science Association Annual Meeting (discussant and paper presentations).
  - "Approaches to Modeling the Adoption and Modification of Policies with Multiple Components."
  - "Close Enough for Comfort: A Spatial Analysis of Gaming Initiatives in California." With Regina Branton; Gavin Dillingham; and Richard Witmer.
  - "Attention to State Legislation by Indian Nations in California: Is All Tribal Lobbying About Gaming?." With Richard Witmer.
- 2006 Southern Political Science Association Annual Meeting (paper presentations).
  - "Lobbying in Multiple Venues: Access and Policy Agendas." With Sean Gailmard and John Patty.
  - "State Lobbying Registration By Native American Tribes." With Richard Witmer.
  - "Duration Dependence and Selection Bias."
- 2005 American Political Science Association Annual Meeting (discussant and paper presentation).
  - "Delegation and Venue Choice in Lobbying: A Formal Model and Empirical Test." With Sean Gailmard and John Patty.
- 2005 State Politics and Policy Conference (paper presentation).
  - "The Initiative Process and Interest Group Re-Registrations: An Individual-Level Analysis."
- 2005 Midwest Political Science Association Annual Meeting (paper presentations).
  - "Patterns of Interest Group Lobbying Across Policies and Venues." With Sean Gailmard and John Wiggs Patty.
  - "California Ante: American Indian Campaign Contributions in California." With Richard C. Witmer.
- 2004 American Political Science Association Annual Meeting (paper presentation).
  - "Empirically Modeling Strategic Behavior with a Unified Model of Crisis Outcome and Duration." With Brian Lai.
  - "The Influence of International Organizations on War Initiation and Duration." With Daniel S. Morey and Megan Shannon.
- 2004 Society for Political Methodology Annual Meeting (poster).
  - "Unanticipated Delays: A Unified Model of Position Timing and Position Content."
- 2004 Midwest Political Science Association Annual Meeting (paper presentation).
  - "The Correlates of Electoral Fraud: A Quantitative Analysis of Fraud Cases in California Counties." With R. Michael Alvarez.

- 2003 American Political Science Association Annual Meeting (paper presentation).
  "Hard Money, Soft Money and Lobbying Expenditures: The Emergence and Growth of American Indian Campaign Contributions." with Richard C. Witmer.
- 2003 American Political Science Association Annual Meeting (paper presentation). "Political and Institutional Sources of Variation in Statewide Use of the Initiative Process."
- 2003 Society for Political Methodology Annual Summer Conference (poster). "Self-Selectivity in Duration Models." With Daniel S. Morey and Megan Shannon.
- 2003 Midwest Political Science Association Annual Meeting (paper presentation).
  "Hard Money, Soft Money and Lobbying Expenditures: The Emergence and Growth of American Indian Campaign Contributions." with Richard C. Witmer.
- 2003 Midwest Political Science Association Annual Meeting (paper presentation). "Self-Selectivity in Duration Models." with Megan Shannon (presenter) and Daniel S Morey.
- 2003 Western Political Science Association Annual Meeting (paper presentation).
  "Hard Money, Soft Money and Campaign Finance Reform: The Emergence and Growth of American Indian Campaign Contributions" with Richard C. Witmer.
- 2002 American Political Science Association Annual Meeting (paper presentation). "Resource Growth and Indian Lobbying: Gaming Revenue and the Empowerment of Native Americans," with Richard C. Witmer (presenter).
- 2002 Society for Political Methodology Annual Summer Conference (invited participant).
- 2002 Midwest Political Science Association (paper presentation). "State and American Indian Negotiation of Gaming Compacts," with Richard C. Witmer.
- 2001 Iowa Conference of Political Scientists (paper presentation).
  "State and American Indian Negotiation of Gaming Compacts: An Event Count Analysis," with Richard Witmer.
- 2001 American Political Science Association Annual Meeting (paper presentation & panel organizer).
  - "Using Auxiliary Data to Estimate Selection Bias Models."
- 2001 Society for Political Methodology Annual Summer Conference (paper presentation). "Using Auxiliary Data to Estimate Selection Bias Models."
- 2001 Midwest Political Science Association Annual Meeting (paper presentation).
  "The Influence Of Direct Democracy on the Size and Diversity of State Interest Group Populations."
- 2001 Western Political Science Association Annual Meeting (paper presentation).

- "Going Outside is Easier than Getting In: The Effect of Direct Democracy on Interest Group Lobbying Strategies."
- 2001 Public Choice Society Annual Meeting (paper presentation). "Voter Information and Cues in Direct Legislation Settings," with John W. Patty.
- 2000 American Political Science Association Annual Meeting (paper presentation). "Voter Information and Cues in Direct Legislation Settings," with John W. Patty.
- 2000 Midwest Political Science Association Annual Meeting (paper presentation). "Strategic Voting in British Elections," with R. Michael Alvarez and Jonathan Nagler. "Two-Stage Estimation of Stochastic Truncation Models With Latent Dependent Variables."
- 2000 Western Political Science Association Annual Meeting (paper presentation). "Strategic Voting in British Elections," with R. Michael Alvarez and Jonathan Nagler.
- 2000 Southern California Methodology Program Winter Meeting (paper presentation). "Two-Stage Estimation of Stochastic Truncation Models With Latent Dependent Variables."
- 1999 Southern Political Science Association Annual Meeting (paper presentation). "Modeling Policy Diffusion Among the 50 States."
- 1999 American Political Science Association Annual Meeting (paper presentation). "The Influence of the Initiative Process on Interest Groups and Lobbying Techniques"
- 1999 Political Methodology Annual Meeting (poster presentation). "The Influence of the Initiative Process on Interest Groups and Lobbying Techniques"
- 1999 Midwest Political Science Association Annual Meeting (poster presentation). "Gambling on Public Policy: The Effect of the Initiative Process on State Gaming Policies."
- 1999 Southern California Methodology Program Spring Meeting (poster presentation). "The Initiative as a Catalyst for Policy Change."
- 1999 Western Political Science Association Annual Meeting (paper presentation and discussant). "Interest Groups and the Initiative Process."

<b>Teaching</b>	
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## The University of Iowa

### **Undergraduate Courses**

Understanding Political Research

Interest Groups
Direct Legislation
Strategy in Politics
The Hawkeye Poll

First-Year Seminar: The Academy vs. The Media (co-taught)

First-Year Seminar: Organizing for the Environment

First-Year Seminar: The Politics of Sin

#### **Graduate Courses**

Introduction to Methodology (Statistics)

Intermediate Methodology (OLS)

Advanced Methodology (Discrete Choice and MLE)

Advanced Topics in Methodology: Event History and Event Count Models

Advanced Topics in Methodology: Computer Techniques for Analysis and Interpretation

Advanced Topics in Methodology: Modeling Time and Space

Advanced Topics in Methodology: Statistical Estimation of Formal Models

Introduction to American Politics Modeling American Politics

**Interest Groups** 

### **Students Supervised**

Graduate Students Advised:

Brian Janssen (completed qualifying exams)
Desmond Wallace (completed qualifying exams)

Abigail Rury (defended prospectus)

Emily Schilling (August 2015; Assistant Professor at University of Tennessee)

Olga Chyzh (August 2013; co-advisor with Prof. Mitchell, Assistant

Professor at Iowa State University in Political Science and

Statistics)

Robert McGrath (August 2011; assistant professor at George Mason University and

Robert Johnson Scholar at University of Michigan (2013-2015)

James Rydberg (August 2010; Currently at Polimetrix) Alex Chang (August 2007; co-advisor with Prof. Dion)

Dissertation Committees:

Jessica Sheets (preparing prospectus; Educational Policy and Leadership Studies)

Matthew Nattinger (August 2016; Health Management and Policy)

Elizabeth Maltby (defended prospectus)

Yang Zhang (August 2016) Jason Thomas (August 2015) Dongkyu Kim (August 2015)

Alan Gelder (August 2014; Ph.D. in Economics)

Rebecca Kreitzer (August 2015) John Ring (August 2014)

Mark Nieman (August 2013) Zachary Greene (August 2012) Jae Mook Lee (August 2012) Vanessa Lefler (August 2012) Hyeon-Seok Park (August 2012) Bill Franko (August 2012) Gail Buttorff (August 2011) Amanda Licht (August 2010) (August 2010) Dan Bowen Hoi Ok Jeong (September 2009)

Michael Waugh (November 2008; Ph.D. in Economics) Suzanne Hamon (August 2007; Ph.D. in Mathematics)

Sarah Imhof (May 2006; Ph.D. in Health Management and Policy)

Ken Moffett (August 2006) Matthew Whittaker (August 2006) Megan Shannon (August 2005)

#### **Masters Committees:**

Chris Eubanks (August 2014)
Jill Anderson (August 2014)
Will Farmer (May 2011)
Emily Boevers (December 2010)

Supervisor, Undergraduate Research Tutorial (030:193) – Summer 2001, Spring 2002, Summer 2003, Fall 2003, Fall 2004, Summer 2005, Spring 2008, Spring 2009, Spring 2010 (3), Fall 2010 (10), Spring 2011 (10), Fall 2011 (7), Spring 2012 (2), Fall 2012 (1), Spring 2015 (1).

Supervisor, Government Internship – Fall 2010, Fall 2012.

Supervisor, Independent Study (030:190) – Spring 2004, Spring 2007, Spring 2008, Fall 2009 (6), Spring 2010, Fall 2011 (1).

Supervisor, Honors Research Project (030:185) – Spring 2010, Spring 2011 (2), Fall 2011 (6), Fall 2012(3).

Supervisor, Senior Research Project – Spring 2003.

Undergraduate Honors Thesis Advisor – Fall 2002, Summer 2011.

Supervisor, students in USA program – Fall 2002, Spring 2003, Fall 2003, Spring 2004.

Undergraduate Internship Adviser – Summer 2008.

Department Qualifying Exam Committees:

Methods: Fall 2002, Spring 2003, Fall 2003 (chair), Spring 2004 (chair), Fall

2004, Spring 2004, Spring 2005, Fall 2007 (chair), Spring 2008, Fall 2008 (chair), Fall 2009 (chair), Spring 2010, Fall 2010 (chair), Spring 2011, Fall 2012, Spring 2013 (chair), Fall 2014, Spring

2015, Fall 2015, Spring 2016, Fall 2016 (chair).

Formal Theory: Fall 2002, Spring 2003, Fall 2003, Spring 2005, Spring 2008, Fall

2008, Spring 2012, Spring 2015.

American: Fall 2003, Spring 2012, Fall 2012 (chair), Spring 2013, Fall 2013,

Spring 2013 (chair), Spring 2016.

## The University of Essex

## **Essex Summer School in Social Science Data Analysis**

Advanced Programming in Stata (August 2009, 2010, 2011, 2012, 2013)

# **Service**

## **Department**

2015-2016	Member, tenure review committee.
2014	Member, Political Methodology search committee.
2013	Member, Political Geography search committee.
2014	Member, Administrative Services Coordinator search committee.
2013-	Director of Graduate Studies.
2009-	Faculty Advisor, Hawkeye Poll Cooperative.
2009-2016	Director of Computing and Chair of Computing Committee.
2013-2014	Member, tenure review committee.
2013	Member, Political Geography search committee.
2013	Member, Administrative Service Coordinator search committee.
2012	Member, John and Mary Pappajohn Education Center Lecturer search committee.
2011-2013	Member, Executive Committee.
2011-2012	Member, five year review committee.
2011-2012	Member, Harlan McGregor Fellow in Economic Theory search committee.
2011-2012	Chair, tenure review committee.
2010-2011	Member, five year review committee.
2010-2011	Member, Departmental Grants Committee.
2010-2011	Member, tenure review committee.
2010-2011	Member, third year review committee.
2010-2011	Member, Harlan McGregor Fellow in Economic Theory search committee.
2008-2009	Member, Executive Committee.
2007-2008	Member, Graduate Admissions Committee.
2007-2008	Member, third year review committee.
2007-2008	Chair, Ad Hoc Qualifying Exam review committee.
2007-2008	Chair, Formal Modeling search committee.
2002-2005	Organizer, Political Science Workshop Series.
2002-2003	Organizer, prospective graduate student recruitment fair.
2001-2003	Member, Graduate Admissions Committee.
2001-2003	Director of Ph.D. Placement.
2000-2001	Member, Computing Committee.
2000-2001	Member, Graduate Recruitment Committee.

## **College of Liberal Arts and Sciences**

2015-	Chair, Steering Committee for Undergraduate Certificate in Social Science Analytics.
2012	Member, external review committee for UI Department of Geography.
2009	Member, selection committee, Magid Prize for undergraduate research
	excellence.
University	
2016	Co-Chair for the Social Science Informatics thematic area of the Informatics
2015	Symposium, April 22-23, University of Iowa
2016	Member, external review committee for School of Library and Information
2015	Sciences.
2015-	Chair, Great Plains Federal Statistical Research Data Center Advisory Committee.
2015-	Director, Iowa Social Science Research Center
2015-	Mentor, Early Career Faculty Academy mentorship program through the Center
2014-2015	for Teaching. University of Iowa Faculty Learning Community: "Constellation Courses".
2014-2013	Interim Director, Iowa Social Science Research Center
2014-	Member, Advisory Committee, Information Science subtrack of the
2014-	Interdisciplinary Graduate Program in Informatics.
2011-	Member, Social Science Research Group Advisory Group.
2010-	Member, Iowa Social Science Research Center Advisory Committee.
2011-2014	Member, Academic Technology Advisory Council.
2011-2012	Member, Social Science Funding Proposal Review Panel.
2011-2012	Member, five year review committee (Public Policy Center).
2011-2012	Outside member, Health Policy Search Committee, Department of Health
	Management and Policy.
2011	Member, Political Discourse Planning Committee.
2010-2013	Member, Information Management Finance and Operations Advisory Group.
2010	Wrangler, Campus Academic Strategies and Technology (4CAST).
2008	Honors Program scholarship selection committee.
2007-2008	Judge, University of Iowa James F. Jakobsen Graduate Conference.
Profession	
2011 2017	
2014-2015	Co-guest editor, special issue of <i>State Politics and Policy Quarterly on Policy</i>
2014	Diffusion. With Julie Pacheco.
2014	Co-Organizer, University of Iowa Shambaugh Conference: New Frontiers in
2014	Policy Diffusion.
2014	Member, Midwest Political Science Association Nominations Committee (for
2012 2015	officers and council members).
2013-2015	Chair, Society for Political Methodology's Emerging Scholars Award Committee.
2013	Organizer, St Louis Area Methods Meeting (Iowa Edition), hosted by the University of Iowa.
2012-2013	Member of Organizing Committee, State Politics and Policy Section of the APSA
2012-2013	Summer Conference, hosted by the University of Iowa.
	bulling Conference, nosted by the Oniversity of Iowa.

2012	Chair, Society for Political Methodology's Award Committee for the best
	graduate student poster presented at the Summer Meeting.
2012-	Member, Editorial Board of Political Science Research and Methods.
2012-	Mentor, Visions in Methodology group.
2012-	Mentor, American Political Science Association.
2011-2012	Section Head, Political Methodology section of the Southern Political Science
	Association's Annual Conference (Orlando, January 2013).
2011	Chair, Midwest Political Science Association's Robert H. Durr Award for the best MPSA paper applying quantitative methods to a substantive problem.
2011	Member, Society for Political Methodology's Gosnell Prize committee for the
2011	best work presented at a conference between May 1, 2010 and April 30, 2011.
2011-	Member, Editorial Board of State Politics and Policy Quarterly.
2011-2014	Member, Editorial Board of <i>The Journal of Politics</i> .
2011	Member, State Politics and Policy Career Achievement Award Committee.
2010-2012	Member-at-large, Executive Council, Society for Political Methodology.
2011	Member, Society for Political Methodology Annual Meeting Committee.
2010-2013	Member, Editorial Board of the American Journal of Political Science.
2010-	Member, Editorial Board of Political Analysis.
2010	Chair of Organizing Committee, Society for Political Methodology Summer
	Conference, hosted by the University of Iowa.
2008-2010	Panelist, National Science Foundation Doctoral Dissertation Grant Improvement
	Advisory Panel.
2008-2009	Chair, Political Organizations and Parties' Best Conference Paper Award
	Committee.
2008-	Board of Scholars, Initiative and Referendum Institute.
2008-2010	Executive Council, Political Organizations and Parties Section of the APSA.
2008	Mentoring Faculty in Residence, Empirical Implications of Theoretical Models
	Summer Institute, Duke University.
2007-2008	Section Head, State Politics section of the Midwest Political Science
	Association's Annual Conference.
2006-2007	Member, State Politics and Policy Section's best APSA paper award committee
••••	and best graduate student APSA paper award committee.
2006-2008	Executive Council, State Politics and Policy Section of the APSA.
2005-2006	Member, State Politics and Policy Quarterly's Best Conference Paper Award Committee.
2003-2004	Member, Leon D. Epstein Outstanding Book Award Committee (awarded by
	APSA's Organized Section on Political Organizations and Parties).

Manuscript Review: American Political Science Review, Political Analysis, Political Research Quarterly, State Politics and Policy Quarterly, Journal of Politics, Legislative Studies Quarterly, American Journal of Political Science, Statistical Science, Political Behavior, Marketing Science, Policy Studies Journal, Studies in American Political Development, Journal of Public Administration Research and Theory, Journal of Conflict Resolution, Polity, Political Science Quarterly, State and Local Government Review, American Politics Research, Swiss Political Science Review, Public Opinion Quarterly, Publius,

Quarterly Journal of Political Science, Journal of Peace Research, , Journal of Legislative Studies, PS: Political Science and Politics.

Grant Review: National Science Foundation, Time Sharing Experiments in the Social Sciences.