

**Douglas R. Oxley**

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307-766-2176

Education

Doctor of Philosophy, University of Nebraska, 2010

Department of Political Science

Kevin B. Smith, PhD, Adviser

Dissertation Title: Fairness, Justice and the Individual Basis for Public Policy

Areas: Public Policy, American Government, Political Psychology, Biology and Politics

Master of Arts, University of Nebraska, 1994

Department of Economics

F. Gregory Hayden, PhD, Adviser

Major Area: Comparative / Institutional Economics

Minor Areas: Public Policy Economics, Management

Bachelor of Arts, University of Nebraska – Lincoln, 1991

Majors: Economics, Political Science

Minors: Mathematics, Policy Analysis and Evaluation

Academic and Professional Positions

University of Wyoming

Assistant Professor

Department of Political Science

Texas A&M University

Postdoctoral Research Associate (2010-2012)

Institute for Science, Technology and Public Policy

Bush School of Government and Public Service

Arnold Vedlitz, PhD, Postdoctoral Sponsor

University of Nebraska

Presidential Fellow (2009-2010); Graduate Teaching Assistant in Political Science (2005-2009);

Graduate Research Assistant in Political Science (2007-2008); Graduate Research Assistant in

the Center for Children, Youth, Families and Schools (2005-2009), Graduate Teaching Assistant in Economics (1992-1994)

FACTS Management Company (Education Services industry)

Data Integration Specialist (2004-2005)

MDS Pharma Services (Pharmaceutical Services industry)

Lead Analyst, Internet Systems (2003-2004), Senior Web Software Developer (2000-2003), PC

Software Developer (1999-2000), Microsoft Programmer (1998-1999)

University of Nebraska Foundation (Nonprofit Fundraising for Higher Education)

Interim Director, Research and Prospect Management (1997-1998), Associate Director, Research

and Prospect Management (1996-1998), Assistant Director, Research (1994-1996)

Research Publications

Oxley, Douglas R., Arnold Vedlitz and B. Dan Wood. 2014. "The Effect of Persuasive Messages on Policy Problem Recognition." *Policy Studies Journal*, 42(2): 252-268.

- Brooks, Jeremy, Douglas R. Oxley, Arnold Vedlitz, Sammy Zahran and Charles Lindsey. 2014. "Abnormal Daily Temperature and Concern about Climate Change across the United States." *Review of Policy Research*, 31(3): 199-217.
- Cantele, Matthew P., Rebecca Hannagan, and Douglas R. Oxley. 2012. "From Embodiment to Public Policy: The Intersection of Individual Physiology, Psychology, and Socio-Institutional Policy Behaviors" In: *Biopolicy: The Life Sciences and Public Policy* (edited by Albert Somit and Steven A. Peterson), Emerald Press, 157-177.
- Smith, Kevin B., Douglas R. Oxley, Matthew V. Hibbing, John R. Alford, and John R. Hibbing. 2011. "Disgust Sensitivity and the Neurophysiology of Left-Right Political Orientations." *PLoS: ONE*, 6(10): e25552, 1-9.
- Smith, Kevin B., Douglas R. Oxley, Matthew V. Hibbing, John R. Alford and John R. Hibbing. 2011. "Linking Genetics and Political Attitudes: Re-Conceptualizing Political Ideology." *Political Psychology*, 32(3), 369-397.
- Oxley, Douglas R., Kevin B. Smith, John R. Alford, Matthew V. Hibbing, Jennifer L. Miller, Mario Scalora, Peter K. Hatemi, and John R. Hibbing. 2008. "Political Attitudes Vary with Physiological Traits." *Science*, 321 (19 September) 5896: 1667-1670.

### Grants Awarded

- Lahey, Joanna, Douglas R. Oxley and Gerianne Alexander. 2012-2013. "Age discrimination in hiring: Eye tracking during the resume review process." Awarded \$116,201 by the Alfred P. Sloan Foundation.

### Reports

- Lahey, Joanna, Douglas R. Oxley and Gerianne Alexander. 2014. "Age Discrimination Using Resumes: A Report for the Alfred P. Sloan Foundation."

### Selected Working Papers

- Oxley, Douglas R. "Analyzing Cybersecurity Policies: Methodological Challenges in Ex Ante Analysis". Working Paper.
- Oxley, Douglas R. and James W. Stoutenborough. "Policy Learning, Problem Solving and Analogical Transfer: An Individual-level Theory of Policy Diffusion." Under Review.
- Stoutenborough, James W., Douglas R. Oxley and Arnold Vedlitz. "Policy Diffusion, the Cost of Innovation, and the Public: Testing a Core Assumption of the Theory of Policy Diffusion," Working Paper.

### Recent Conference Presentations and Invited Talks

- Oxley, Douglas R. 2014. "Analyzing Cybersecurity Policies: Methodological Challenges in Ex Ante Analysis" Presented at the Midwest Political Science Association (MPSA) Annual Meetings, Chicago, IL.
- Oxley, Douglas R and Joanna Lahey. 2014. "Policies on Aging: the Influence of Stereotyping, Prejudice, and Implicit Attitudes," Presented at the MPSA Annual Meetings, Chicago, IL.
- Oxley, Douglas R. 2013. "Analogy Use in Public Policy Decision Making", Invited lecture at University of Nebraska at Kearney, Kearney, NE
- Oxley, Douglas R. 2013, "Analogy Use in Public Policy Decision Making", Political Science Brown Bag Lunch Seminar, Laramie, WY

- Oxley, Douglas R. and James W. Stoutenborough. 2012. "Policy Learning, Problem Solving and Analogical Transfer: An Individual-level Theory of Policy Diffusion." Presented at the Southern Political Science Association (SPSA) Annual Meeting, New Orleans, LA.
- Stoutenborough, James W. and Douglas R. Oxley. 2012. "Improving the Likelihood of Effective Policy Outcomes: A Theory of Policy Diffusion Program Evaluation." Presented at the SPSA Annual Meeting, New Orleans, LA.
- Oxley, Douglas R. and Rebecca J. Hannagan. 2010. "Gender Differences in Fairness-related Policy Decisions." Presented at the American Political Science Association (APSA) annual meeting, Washington, D.C.
- Oxley, Douglas R. 2010. "Fairness as Policy Criteria: Emotions that Affect Policy Decisions." Presented at the MPSA annual meeting, Chicago, Illinois.
- Hannagan, Rebecca and Douglas R. Oxley. 2010. "The Problem of the Gender Gap and the Puzzle of Gendered Motivation: Clues from Behavioral Inhibition and Behavioral Approach Systems." Presented at the MPSA annual meeting, Chicago, Illinois.
- Oxley, Douglas R. 2009. "Information Technology, Productivity and the Growth of Interest Groups." Presented at the MPSA annual meeting, Chicago, Illinois.
- Smith, Kevin B., and Douglas R. Oxley. 2008. "Collective Action Creates Cooperative People: Political Institutions and the Evolution of Cooperation." Invited talk for the Math / Bio Group at the University of Nebraska-Lincoln.

#### Awards and Fellowships

- Senior Research Fellow at the Institute for Science, Technology and Public Policy at the Bush School of Government and Public Service at Texas A&M University (2013-2015).
- Presidential Fellowship. Awarded by the President of the University of Nebraska to fully fund four graduate students from across all disciplines to focus on their research during their final year of their PhD program (2009-2010).
- NSF-Funded Fellow. Illinois Biology and Politics Summer Institute (2009).
- Senning Summer Research Fellowship. Awarded by the Department of Political Science (University of Nebraska) to assist in summer research projects (2009).
- Outstanding Graduate Research Assistant Award, Honorable Mention, University of Nebraska (2008)

#### Teaching Experience

University of Wyoming

Department of Political Science

POLS 4685 / 5685 – Program Evaluation and Policy Analysis, Fall 2012

POLS 5510 – Public Policy and Program Management, Fall 2012

Texas A&M University

Bush School of Government and Public Service

BUSH 635 – Quantitative Methods II: Policy Analysis Emphasis, Spring 2012

BUSH 631 – Quantitative Methods I, Fall 2010, Fall 2011

PSAA 689 – Public Information Systems Management, Spring 2011

University of Nebraska – Lincoln

Graduate Teaching Assistantship, Department of Political Science (2005-2009)

Instructor, Political Science 236 – Public Policy Analysis, Spring 2009  
 Instructor, Political Science 232 – Public Issues in America, Summer 2007, Spring 2007  
 Instructor, Political Science 210 – Bureaucracy & the American Political System, Fall 2008, Fall 2007, Fall 2006  
 Instructor, Political Science / History 105 – American Ways, Spring 2006  
 Instructor, Political Science 100 – Power and Politics in America, Summer 2008, Spring 2008  
 Teaching Assistant, Political Science 100 – American Government, Fall 2005  
 Graduate Teaching Assistantship, Department of Economics (1992-1994)  
 Instructor, Economics 211 – Introduction to Macroeconomics, Spring 1994, Fall 1993, Fall 1992  
 Instructor, Economics 212 – Introduction to Microeconomics, Spring 1993  
 Teaching Assistant, University Foundations, (1991, 1988)

### Academic Service

- Discussant, “Online Activism and Political Transparency” at the 2014 MPSA Meetings, Chicago, IL.
- Reviewer, *Political Behavior*, 2014
- Reviewer, *American Political Science Review*, 2013.
- Reviewer, *American Journal of Political Science*, 2012.
- Reviewer, *Social Science Quarterly*, 2012.
- Reviewer, National Science Foundation, SES-Political Science, 2012.
- Published “The Challenge and Reward of Interdisciplinary Work” in the ISPP Junior Scholars Newsletter, Fall 2011
- Graduate Student Mentor, APSA Experimental Section, 2011
- Discussant, “The Effects of Media Exposure on Emotion, Cognition and Physiology”, 2011 APSA Annual Meeting, Seattle, WA.
- Chair, “Climate Change: Public Attitudes and Political Realities”, 2011 APSA Meetings, Seattle.
- Reviewer, *Journal of Information Technology and Politics*, 2007, 2011
- Reviewer, *Political Research Quarterly*, 2009
- Discussant, “Information Effects of the Internet”, 2009 MPSA meetings, Chicago, IL
- Political Science Department Representative, Graduate Student Association 2008-2009
- Academic Affairs and Constitution Committees, Graduate Student Association 2008-2009
- Member, College of Arts and Sciences Grading Appeals Committee 2008-2009
- Member, Search Committee, Center for Children, Youth, Families and Schools, UNL, 2007
- Member, Faculty Search Committee, Department of Political Science, UNL, 2006
- Trained in fundraising and development at the Williamsburg Development Institute, 1996.
- Graduate Senator, Association of Students of the University of Nebraska, 1993-1994

### Media Contacts

- Interviews and stories related to the article in *Science* appeared in *The Washington Post*, *National Public Radio*, *The Los Angeles Times*, *The Daily Show with Jon Stewart*, and *Wired News* among others (September – December 2008).
- Nicholas Kristof featured my team’s research in a column in *The New York Times* on February 14, 2010. <http://www.nytimes.com/2010/02/14/opinion/14kristof.html>