

DAVID BERNELL
Assistant Professor
Political Science Program
School of Public Policy
312 Gilkey Hall
Oregon State University
Corvallis, OR 97331
541-737-6281
david.bernell@oregonstate.edu

EDUCATION

- 1997 Johns Hopkins University, Baltimore, MD
Ph.D., Department of Political Science, College of Arts and Sciences
- 1994 Johns Hopkins University, Baltimore, MD
Master of Arts, Department of Political Science, College of Arts and Sciences
- 1989 University of New Mexico, Albuquerque, NM
Secondary Education Teacher Certification – New Mexico, College of Education
- 1988 University of New Mexico, Albuquerque, NM
Bachelor of Arts, Political Science, College of Arts and Sciences

EMPLOYMENT

- 2001- Oregon State University, Corvallis, OR
Assistant Professor, Department of Political Science
Director, Master of Arts in Interdisciplinary Studies (MAIS), Graduate School (2006-Present)
Internship Director, Department of Political Science (2002-09)
Interim Director, International Degree Program, International Programs (2010-11)
Acting Director, Liberal Studies Program, College of Liberal Arts (2005)
- 2015- SFL Concepts, LLC, Corvallis, OR
Consultant
- 2001-2010 Think Energy, Inc., Bethesda, MD
Consultant
- 2000-2001 U.S. Department of the Interior, Washington, DC
Advisor on Trade and the Environment
- 1998-2000 Executive Office of the President, Office of Management and Budget, Washington, DC
Special Assistant to the Associate Director of Natural Resources, Energy and Science
- 1993-1998 College of Notre Dame of Maryland, Baltimore, MD
Associate Faculty, Department of History/Political Science

PUBLICATIONS**BOOKS**

Bernell, David, and Simon, Christopher., *The Energy Security Dilemma: U.S. Policy and Practice*, (London: Routledge), Forthcoming 2015.

Bernell, David, *Constructing US Foreign Policy: The Curious Case of Cuba* (London: Routledge), 2011.

Bernell, David, *Readings in American Foreign Policy* (New York: Longman Publishers), 2008.

REFEREED JOURNAL ARTICLES

Scott, Inara and D. Bernell, "Planning for the Future of the Electric Power Sector Through Regional Collaboratives," *The Electricity Journal*, January/February 2015.

Wang, Hua, and D. Bernell, "Environmental Disclosure in China: An Examination of the Green Securities Policy," *Journal of Environment and Development*, (Forthcoming) December 2013, Vol. 22 (4).

Bernell, David, "The Curious Case of Cuba in American Foreign Policy," *Journal of Interamerican Studies and World Affairs*, Summer 1994, Vol. 36, No. 2, pp. 65-103.

BOOK CHAPTERS

Weber, Ed, David Bernell, and Hilary Boudet, "Energy Policy: Fracking, Renewables, and the Keystone XL Pipeline," in Vig and Kraft, eds., *Environmental Policy: New Directions for the Twenty-First Century*, 9th edition, CQ Press, 2015.

Bernell, David, "Ethanol," in Steel, ed., *Science and Politics: An A-to-Z Guide to Issues and Controversies*, CQ Press, 2014.

NON-REFEREED PUBLICATIONS AND TECHNICAL REPORTS

Reed A, D Bernell, J Cassady, A Cifor, K Doran, and S Feldman, "Hydraulic Fracturing and the Impact on Water: A Strategic Analysis of the Feasibility of Voluntary Certification Standards."

Reed A, D Bernell, J Cassady, K Doran, and S Feldman, "Methane Emissions in the Production, Transmission and Distribution of Natural Gas: A Strategic Analysis of the Feasibility of Voluntary Certification Standards."

Reed A, D Bernell, J Cassady, A Busby, K Doran, and S Feldman, "Shale Gas Development and the Regulatory Landscape: A Strategic Analysis of the Feasibility of Voluntary Certification Standards."

Bernell, David, "Alumni Travelers Learn, Have Fun on Trip to Cuba," *Oregon Stater Magazine*, Spring 2015.

Bernell, David, "The Elusive Goal of Energy Security," March 19, 2013, Security Center Blog, Center for National Policy, www.cnponline.org.

Bernell, David, "'Debt Ceiling Negotiations: President Must Just Say No,'" *Statesman Journal*, January 6, 2013.

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- Bernell, David, "What Do We Really Pay for Energy?" December 19, 2012, Security Center Blog, Center for National Policy, www.cponline.org.
- Bernell, David, "The Energy Dilemma," October 31, 2012, Security Center Blog, Center for National Policy, www.cponline.org.
- Bernell, David, "Delivering Clean Water with Clean Energy," *Water and Wastewater International*, Winter 2009/2010.
- Bernell, David, "Green Rebuilding in New Orleans," *Renewable Energy World North America*, Sept. 2009.
- Bernell, David, and Think Energy, Inc., "Market Assessment for Ocean Power Technologies," Prepared by Think Energy, Inc. for AeroVironment, Inc., September 2009.
- Bernell, David, "Architectural Wind at Massport's Boston Logan Airport," White Paper Prepared for by Think Energy, Inc. for AeroVironment, Inc., April 2009.
- Bernell, David, "Economy's Cure Might End Up Worse Than Its Illness," *Statesman Journal*, January 18, 2009.
- Bernell, David, "Crisis Could Force America to Act Responsibly," *Statesman Journal*, October 28, 2008.
- Bernell, David, "Candidates Need to Address Issue of Indebtedness," *Statesman Journal*, March 25, 2008.
- Bernell, David, "Blowing in the Wind: Clean Energy for Airports," *Green Sky Magazine*, 2008.
- Bernell, David, and Think Energy, Inc., "Green Power Procurement Options for Facilities in the United States, Canada and Mexico," Prepared by Think Energy, Inc. for Toyota Engineering and Manufacturing North America, January 2008.
- Bernell, David, and Think Energy, Inc., "Benchmarking the Competition: Renewable Energy Procurement in American Industry," Prepared by Think Energy, Inc. for Toyota Engineering and Manufacturing North America, January 2008.
- Crowdis, Mark D., and Bernell, David, "Risking a Green Power Outage: Will Eco-Power Survive the Next Five Years?" *Public Utilities Fortnightly*, October 2005.
- Bernell, David, and Behan, Jeff, "Oregon Scenic Waterways: A Review and Assessment," A Report for the Oregon Parks and Recreation Department, 2002.
- Bernell, David, and Behan, Jeff, "Recreational Placer Mining in the Oregon Scenic Waterways System," An Assessment for the Oregon Parks and Recreation Department, 2002.

WORKS IN PROGRESS

- Bernell, David, Adam Reed, Stuart Feldman, and Jackson Cassady, "Hydraulic Fracturing: A Strategic Analysis of the Feasibility of Voluntary Industry Standards."

CONFERENCE PAPERS AND PRESENTATIONS

- 2014 "Coal and Its Changing Role in the American Energy Landscape," Presented at the Pacific Northwest Political Science Association Annual Meeting, Bend, OR.

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- 2014 “Too Much of A Good Thing? The Impact of Distributed, Intermittent Solar and Wind Energy on the Electric Power Sector,” Presented at the Energy Policy Research Conference, San Francisco, CA.
- 2013 “Ethanol: Politics, Policy, Impacts,” Presented at the Western Political Science Association Annual Meeting, Los Angeles, CA.
- 2011 “The International Dimensions of U.S. Energy Security,” Presented at the International Studies Association Annual Meeting, Montreal, Canada.
- 2010 “U.S. Energy Security and Renewable Power,” Presented at the International Studies Association Annual Meeting, New Orleans, LA.
- 2010 “U.S. Security and Renewable Energy,” Presented at the Western Political Science Association Annual Meeting, San Francisco, CA.
- 2010 “The Threats We Face As a Nation,” Presented at US Air Force Association Global Affairs Seminar, Portland, OR.
- 2008 “Whither American Foreign Policy in the Next Administration?” Presented at the International Studies Association Annual Meeting, San Francisco, CA.
- 2006 “From Threat to Illegitimacy to Florida: Cuba and U.S. Foreign Policy,” Presented at the Western Political Science Association Annual Meeting, Albuquerque, NM.
- 2005 “Can American Leadership and Legitimacy Be Restored,” Presented at the Western Political Science Association Annual Meeting, Oakland, CA.
- 2004 “American Courts as International Criminal Courts: Suing Foreign Terrorists and Human Rights Violators in the United States,” Presented at the Hawaii International Conference on Social Sciences, Honolulu, HI, 2004.
- 2004 “New Developments in Expanding the Supply and Demand of Renewable Energy: The Cases of Rhode Island and Shanghai,” Presented at the Hawaii International Conference on Social Sciences, Honolulu, HI, 2004.
- 2003 “Outlawing the Foreign Policies of Others,” Presented at the International Studies Association – West Annual Meeting, Las Vegas, NV.
- 1997 “Constructing the Hated Castro in American Foreign Policy: From Threat to Illegitimacy,” Presented at the Northeastern Political Science Association Annual Meeting, Philadelphia, PA.
- 1995 “Los Estados Unidos y Cuba: Imperialismo y Comunismo,” Presented at the Center for the Study of The United States, Havana, Cuba.

FUNDED RESEARCH

- 2015 Cooperative Institute for Research in Environmental Sciences (CIRES), University of Colorado, Co-Investigator and Co-Author for Three White Papers, Project Title: “Implementing a Standards-Based Approach to Rewarding Sustainability in the Natural Gas Supply Chain.” Award amount – \$35,000. The project was funded by the Natural Resources Defense Council (NRDC). I contracted with CIRES, which was the awardee of the NRDC contract.
- 2008 United States Department of Defense, Environmental Security Technology Certification Program, Grant Writer for AeroVironment, Inc., “Demonstrating and Validating the Performance of Architectural Wind,” – \$550,000.

- 2007 South Coast Air Quality Management District (Los Angeles, CA), Grant Writer for AeroVironment, Inc., "Wind Power for California," – \$64,000.
- 2004 Oregon Department of Forestry. Co-Investigator for Review of Oregon's Fire Management Policies and Practices – \$67,000.
- 2002 Oregon Parks and Recreation Department, Principal Investigator for Review and Analysis of Recreational Placer Mining in Oregon Scenic Waterways – \$55,000.
- 2002 Oregon Parks and Recreation Department, Principal Investigator for Review of the Oregon Scenic Waterways System – \$32,000.

RESEARCH PROPOSED – NOT FUNDED

- 2015 Dresser Rand, "Barriers to the adoption of compressed air energy storage technology," and "Policy/financial analysis of compressed air energy storage under different usage scenarios." Principal Investigator, \$140,000.
- 2014 National Science Foundation (NSF) INSPIRE Program, Proposal Concept: "Advancing the US Power Supply System," Co-Investigator, Description: Research coupling power grid design optimization with policy decision-making processes and regulatory requirements across multiple jurisdictions is needed to support strategic planning and enable the implementation of optimized power grids.

TEACHING AND ADVISING

COURSES TAUGHT

| | |
|------------|---|
| PS 201 | Introduction to American Politics |
| PS 204 | Comparative Politics |
| PS 205 | International Relations |
| PS 344 | Latin American Politics |
| PS 410 | Political Science Internship |
| PS 419/519 | American Political History in Film |
| PS 451/551 | American Foreign Policy |
| PS 458/558 | International Political Economy |
| PS 459/559 | Topics in International Relations |
| PS 473/573 | US Energy Policy |
| PS 499/599 | Nuclear Arms Control and Nonproliferation |
| INTL 407 | International Degree Thesis Seminar |
| IST 511 | Introduction to Interdisciplinary Studies |
| IST 512 | Applying an Interdisciplinary Perspective |

GRADUATE AND UNDERGRADUATE STUDENTS

| <i>Graduate Students</i> | <i>Program</i> | <i>Role</i> | <i>Year Completed</i> |
|--------------------------|----------------|------------------------|-----------------------|
| Steven Willis | MFA | Committee Member - GCR | 2004 |
| Kathy Freeborn | MS Agriculture | Committee Member - GCR | 2004 |
| Mariah Kraner | MAIS | Committee Member | 2005 |

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|------------------------|-----------------------------|-------------------------|-------|
| Brian Lindsley | MAIS | Advisor/Committee Chair | 2005 |
| Chris Scott | MAIS | Advisor/Committee Chair | 2005 |
| Suthasinee Sontirat | MAIS | Advisor/Committee Chair | 2006 |
| Tobin Hansen | MAIS | Committee Member | 2007 |
| Sarah Sheldrick | MAIS | Committee Member | 2009 |
| Lauren Karp | MA English | Committee Member - GCR | 2009 |
| Ramia Almaghadi | MAIS | Committee Member - GCR | 2010 |
| Jon Barbur | MAIS | Committee Member - GCR | 2010 |
| Julia Michaels | MPP | Committee Member | 2010 |
| Taehyun Kwon | MPP | Committee Member | 2010 |
| Jeremy Jurgens | MA English | Committee Member | 2010 |
| Ana Lu Fonseca | MS Forestry | Committee Member - GCR | 2010 |
| Adam Christenson | MAIS | Advisor/Committee Chair | 2011 |
| Jesus Jaime-Diaz | MAIS | Committee Member | 2011 |
| Jason Woods | Ph.D Education | Committee Member | 2011 |
| Kelly Van Bronk | MA Applied Anthropology | Committee Member - GCR | 2011 |
| Kimberly Konrad | MAIS | Committee Member - GCR | 2011 |
| Kent Norris | MS CSSA | Committee Member | 2011 |
| Nadya Al-Sheikhly | MAIS | Committee Member | 2011 |
| Marjorie Coffey | MA English | Committee Member - GCR | 2011 |
| Steve Howard | Ph.D. Public Health | Committee Member - GCR | 2011 |
| Jonathan Smith | MAIS | Committee Member | 2011 |
| Megan Patton-Lopez | Ph.D Public Health | Committee Member - GCR | 2012 |
| Jason Wood | Ph.D Education | Committee Member | 2012 |
| Breannon Babbel | MPP | Committee Member | 2012 |
| Anna Martin | MAIS | Committee Member - GCR | 2012 |
| Sara Price | MA Applied Anthropology | Committee Member - GCR | 2012 |
| Hua Wang | MPP | Advisor/Committee Chair | 2012 |
| Matthew O'Brien | MAIS | Advisor/Committee Chair | 2012 |
| Evan Sorce | MPP | Advisor/Committee Chair | 2012 |
| Michael Marsubian | MPP | Committee Member | 2012 |
| Monica Hubbard | Ph.D. Environmental Science | Committee Member | 2013 |
| Matthew Getchell | MPP | Advisor/Committee Chair | 2013 |
| Sang Jin Lee | Environmental Science | Advisor/Committee Chair | 2013 |
| Meghann Rhynard-Geil | MPP | Committee Member | 2013 |
| Angela Yeager | MA English | Committee Member | 2013 |
| Jacob Peterson-Perlman | Ph.D. Geography | Committee Member - GCR | 2014 |
| Mari Acob-Nash | Ph.D. Education | Committee Member | 2013 |
| JoAnn Shorb | MS Education | Committee Member | 2013 |
| Barbara Canavan | Ph.D. History of Science | Committee Member - GCR | 2014 |
| Lori Bogan | Ph.D. Education | Committee Member | 2014 |
| Ryan Tuttle | MPP | Advisor/Committee Chair | 2014 |
| Kwami Dorkenou | MPP | Advisor/Committee Chair | 2014 |
| Darrell McGie | MPP | Advisor/Committee Chair | 2014 |
| Tim Oravec | MS Water Resources | Committee Member | 2014 |
| Brittany Puls | MAIS | Committee Member | 2014 |
| Erin Owen | Ph.D. Public Health | Committee Member | 2015* |
| Joshua Merritt | MPP | Advisor/Committee Chair | 2015* |

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|---------------------|----------------------|-------------------------|-------|
| Shivani Mathur | MPP | Advisor/Committee Chair | 2015* |
| Morgan Chow | MS MRM | Committee Member | 2015* |
| Elise Korejwa | MPP | Committee Member | 2015* |
| Aram Mahmood | MAIS | Committee Member | 2015* |
| Alexandra Cook | MAIS | Committee Member | 2015* |
| Evan Hatteberg | MPP | Committee Member | 2015* |
| Michael Jager | MAIS | Committee Member – GCR | 2015* |
| Anthony Rick Miller | MAIS | Committee Member - GCR | 2016* |
| ██████████ | MS Natural Resources | Advisor/Committee Chair | 2016* |
| Thomas Mosier | Ph.D. Engineering | Committee Member - GCR | 2016* |
| Deng Long | Applied Economics | Committee Member – GCR | 2016* |
| Kevin Fuller | MAIS | Committee Member | 2016* |
| Tamas Golya | PhD Public Policy | Committee Member | 2017* |

Undergraduate Students

| | | | |
|-----------------------|----------------------|------------------|-------|
| Maxie Peterson | UHC Honors Thesis | Committee Member | 2002 |
| Katie Carman | UHC Honors Thesis | Thesis Advisor | 2003 |
| Inge Krippaehne | UHC Honors Thesis | Thesis Advisor | 2006 |
| Kingsley Coats-Chaney | International Degree | Thesis Advisor | 2008 |
| Shawn Kennedy | UHC Honors Thesis | Thesis Advisor | 2010 |
| Cayla Lopez | International Degree | Thesis Advisor | 2011 |
| Amber Gomes | International Degree | Thesis Advisor | 2012 |
| Alfonc Rakaj | International Degree | Thesis Advisor | 2013 |
| Dan Cushing | UHC Honors Thesis | Thesis Advisor | 2013 |
| Julissa Rachor | International Degree | Thesis Advisor | 2014 |
| Karina Rusetsky | UHC Honors Thesis | Committee Member | 2014 |
| Sydney Teague | International Degree | Thesis Advisor | 2016* |

*Expected completion

SERVICE

SERVICE TO THE POLITICAL SCIENCE DEPARTMENT AND SCHOOL OF PUBLIC POLICY

Scholarship Committee, Political Science Program, 2011-15
 Assistant MPP Director Search Committee, School of Public Policy, 2011-12
 Faculty Search Committee, School of Public Policy, 2011-12
 Faculty Search Committee, School of Public Policy, 2010-11
 School of Public Policy Transitional Director Search Committee, 2010
 Curriculum Committee, Department of Political Science, 2003-09
 Faculty Advisor, Model UN Club, 2003-2007

SERVICE TO THE COLLEGE OF LIBERAL ARTS

Environmental Humanities Advisory Board, 2014-15
 CLA Budget Committee, 2012-14
 CLA Faculty Council, 2010-12
 Campus Coordinator, Governor Tom McCall Memorial Lecture, 2005-Present
 START Program Academic Advising, 2005

Chair, Search Committee for CLA Academic Advisor, 2005
 Leadership in Social Change Award Committee, College of Liberal Arts, 2003-2010

SERVICE TO OREGON STATE UNIVERSITY

OSU Alumni Association Beavers Abroad Program, 2015
 International Programs, Fulbright Scholar Applicant Reviewer, 2011-15
 OSU Representative, Truman Scholarship Program, 2006-15
 Faculty Advisor, Beavers without Borders, 2014-15
 Education Abroad Advisory Committee Member, 2014-15
 University Honors College – Applications Essay Reader, 2007-14
 OSU Baccalaureate Core Writing Review Committee, 2011-12
 Distinguished Visitor, US Air Force ROTC Program, Maxwell AFB, 2010
 Member, Search Committee for IE3 Global Internships Advisor, 2010
 Model UN Club Faculty Advisor, 2009-12, 2015
 Senator, OSU Faculty Senate, 2008-10
 Member, OSU Baccalaureate Core Committee, 2006-8
 Program Reviewer, Graduate Program of Fisheries and Wildlife Department, 2007
 Member, Student Success Council, Academic Success Center, 2006-7

SERVICE TO THE PROFESSION

Manuscript Reviewer, Journal of Cold War Studies
 Manuscript Reviewer, Routledge Publishing
 Professional Memberships: American Political Science Association, International Studies Association
 Textbook Reviewer, Oxford University Press

SERVICE TO THE PUBLIC

Roundtable with Governor Kitzhaber, Oregon Jobs and Innovation Agenda, 2011.
 Various invited presentations to community groups on US foreign policy, elections, and energy politics:
 League of Women Voters, OSU Academy for Lifelong Learning, Associate of Retired Oregon Public
 Employees, Beit Am Jewish Community, First Presbyterian Church, Willamette Valley Forum, Kiwanis
 Club of Corvallis, OSU Convocations and Lectures.
 Affiliate, Oregon BEST (Built Environment and Sustainable Communities) Center
 Moderator, Corvallis Town Hall Meeting
 Moderator, Corvallis City Council Candidates Debate

AWARDS

OSU Center for the Humanities, Research Fellowship, 2010-11
 Foundation for the Defense of Democracies, Academic Fellowship, Israel, 2007