# SHORTFORM CURRICULUM VITAE

# JEREMY DAVID RAYNER

# MA (Cambridge), MA (Durham), PhD (British Columbia)

# **Address for Correspondence**

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### **Present Position**

Professor and Centennial Research Chair, Johnson-Shoyama Graduate School of Public Policy, University of Saskatchewan

## **Areas of Specialization**

Public Policy, Policy Theory, Policy Analysis, Resource Policy, Environmental Policy, Energy Policy, Political Thought.

### **Scholastic and Employment Record:**

1972-75	B.A., Cambridge University, in Social and Political Sciences (converted MA. 1977)
1975-76	M.A., University of Durham, Politics External examiner: Professor Michael Oakeshott SSRC Postgraduate Training Award
1976-78	Registered as doctoral student, Durham University SSRC Postgraduate Training Awards
1978-83	Ph.D. University of British Columbia, Political Science Dissertation on political metaphor External examiner: Professor Charles Taylor University Graduate Fellowship, 1979-81 U.B.C. Killam Doctoral Fellowship, 1981-83
1983-84	Killam Postdoctoral Fellowship, McGill University, Political Science

1984-90	Assistant Professor, Lakehead University, Political Studies Appointed Department Head, July 1, 1988 Tenure awarded, July 1, 1989 Associate Professor, July 1, 1990
1990-2006	University-College Professor, Department of Political Science, Malaspina University-College; Department Head, 1994-97; 2002-2006
1997-2008	Adjunct associate professor, Department of Political Science, University of Victoria
2006 - 2008	Associate Professor (with tenure) and Department Head, Department of Political Science, University of Regina
2008 - 2010	Full Professor and Department Head, Department of Political Science, University of Regina

### **Research Contributions (last 5 years, except conference papers)**

### Co-edited journal issue

Michael Howlett and Jeremy Rayner. 2009 Special Issue on Managing and Designing Integrated Policy Strategies: Lessons from Sub-National Integrated Land Management Experiences. <u>Policy and Society</u> 28(2); includes 3 co-authored articles.

### Refereed Articles and Book Chapters

- Margot Hurlbert, Kathleen McNutt and Jeremy Rayner. 2011. Pathways to power: Policy transitions and the reappearance of the nuclear power option in Saskatchewan. <u>Energy</u> <u>Policy</u> 39: 3182–3190.
- Margot Hurlbert, Kathleen McNutt and Jeremy Rayner. 2010. Policy Pathways: Transitioning to Sustainable Power Generation in Saskatchewan. <u>Renewable Energy Law and Policy</u> <u>Review</u>: 87-100.
- Heidi Vanhanen, Jeremy Rayner and Yurdi Yasmi. 2010. Forestry in Changing Social Landscapes. In <u>Forests and Society – Responding to Global Drivers of Change</u>. Gerardo Mery, Pia Katila, Glenn Galloway, Rene I. Alfaro, Markku Kanninen, Maxim Lobovikov and Jari Varjo (eds.). IUFRO World Series Volume 25. Vienna.
- Peter Glueck and Jeremy Rayner, "Governance and policies for adaptation." In) <u>Adaptation of</u> <u>Forests and People to Climate Change. A Global Assessment Report.</u> Risto Seppälä, Alexander Buck and Pia Katila. (eds.). IUFRO World Series Volume 22. 2009. Helsinki, 187-210.

- Jeremy Rayner and Michael Howlett.2009. "Implementing Integrated Land Management in Western Canada: Policy Reform and the Resilience of Clientelism." Journal of Natural Resources Policy Research 1 (4): 321 – 334.
- Michael Howlett, Jeremy Rayner, and Chris Tollefson. 2009. "From Old to New Governance in Canadian Forest Policy." In <u>Canadian Environmental Policy and Politics: Prospects for</u> <u>Leadership and Innovation</u>, Third Edition. Debora L. VanNijnatten and Robert Boardman (eds.). Toronto: Oxford University Press.
- Michael Howlett, Jeremy Rayner and Chris Tollefson, 2009. "From government to governance in forest planning? Lessons from the case of the British Columbia Great Bear Rainforest initiative" <u>Forest Policy and Economics</u>, 11 (5-6): 383-391.
- Jeremy Rayner. 2009. "Understanding Policy Change as a Historical Problem" Journal of <u>Comparative Policy Analysis: Research and Practice</u> 11(1): 83-96.
- Jeremy Rayner. 2008. "Governance for Global Competitiveness: the Future of Aquaculture Policy in a World Turned Upside Down". In <u>Aquaculture, Innovation and Social</u> <u>Transformation</u>, ed. Keith Culver and David Castle. Frankfurt: Springer, 287-301.
- Michael Howlett, Jeremy Rayner, and Adam Wellstead. 2008. "National Forest Planning and Sustainability Concerns: the International Influence". In <u>Environmental Challenges and</u> <u>Opportunities: Local-Global Perspectives on Canadian Issues</u>. Christopher Gore and Peter J. Stoett (eds.). Toronto: Emond Montgomery, 71-93.
- Jeremy Rayner and Michael Howlett. 2008. "Caught in a Staples Vise: the Political Economy of Canadian Aquaculture." In <u>Canadian Staples in Transition: The Past, Present, and Future</u> <u>of Canada's Resource Economy</u>. Michael Howlett and Keith Brownsey (eds.). Toronto: Emond Montgomery.
- Michael Howlett and Jeremy Rayner. 2008. "Third Generation Policy Diffusion Studies and the Analysis of Policy Mixes: Two Steps Forward and One Step Back?" Journal of <u>Comparative Policy Analysis</u> 10(4): 385-402.
- Michael Howlett and Jeremy Rayner. 2007. "Design Principles for Policy Mixes: Cohesion and Coherence in 'New Governance Arrangements', <u>Policy and Society</u> 26(4): 1-18.
- Jeremy Rayner and Michael Howlett. 2007. "The National Forest Strategy in Comparative Perspective." Forestry Chronicle 83: 651-657.
- Michael Howlett and Jeremy Rayner. 2006. "Globalization and Governance Capacity: Explaining Divergence in National Forest Programs as Instances of "Next-Generation" Regulation in Canada and Europe." <u>Governance</u> 19(2): 251-275.

Michael Howlett and Jeremy Rayner. 2006. "Policy Divergence as a Response to Weak

International Regimes: The Formulation and Implementation of Natural Resource New Governance Arrangements in Europe and Canada." <u>Policy and Society</u> 24(2):16-45.

Michael Howlett and Jeremy Rayner. 2006. "Understanding the historical turn in the policy sciences: A critique of stochastic, narrative, path dependency and process-sequencing models of policy-making over time" <u>Policy Sciences</u> 39(1): 1-18.

### Refereed research assessment

Jeremy Rayner, Alexander Buck & Pia Katila (eds.). 2010. <u>Embracing complexity: Meeting the challenges of international forest governance. A global assessment report.</u> Prepared by the Global Forest Expert Panel on the International Forest Regime. IUFRO World Series Volume 28. Vienna. 172 p.

Includes the following co-authored chapters: Jeremy Rayner, David Humphreys, Frederic Perron Welch, Ravi Prabhu and Patrick Verkooijen. Introduction, pp. 9-18.

Michael Howlett, Jeremy Rayner, Daniela Goehler, Eva Heidbreder, Frederic Perron-Welch, Olivier Rukundo, Patrick Verkooijen and Christoph Wildburger. Overcoming the challenges to integration: embracing complexity in forest policy design through multi-level governance, pp. 93-110.

Jeremy Rayner, Hans Hoogeveen, Kathleen McNutt, Patrick Verkooijen and Christoph Wildburger. Conclusion, pp. 137-145.

### Conference Papers (last 3 years)

"Governance from the Centre: Power and Position in Network Governance." Prairie Political Science Association. University of Lethbridge, Sept. 23-24, 2011 (with Kathleen McNutt).

"Is there a fourth institutionalism? Historical versus discursive institutionalist accounts of policy change in the Dutch and Canadian energy sectors," presented at the 6<sup>th</sup> International Conference on Interpretive Policy Analysis, "Discursive Spaces, Politics, Practices and Power", Cardiff University, June 23-25. Abstract only.

"How far will transition management travel? A policy diffusion model of the geography of transitions", presented at the 2nd International Conference on Sustainability Transitions Lund University, Lund, Sweden, June 13-15, 2011 (with Kathleen McNutt).

"Responsible to whom and for what? The impact of network governance on the regulation of agricultural biotechnologies and biofuels", presented at the conference on Responsible Innovation sponsored by the Netherlands Organization for Scientific Research (NWO), The Hague, April 18-19 (with David Castle, Jeremy DeBeer, Mavis Jones and Peter Phillips). Abstract only.

"Learning about policy learning: designing a global forest governance learning architecture" presented at the ECPR Joint Sessions of Workshops, St. Gallen, Switzerland, April 12-17, Workshop 2, "Learning in Politics and Public Policy" (with Benjamin Cashore, Daniela Goehler, Hans Hoogeveen and Patrick Verkoijen).

"Spiders in the Web: Nodal Governance and the Challenge to Spontaneous Order", presented at the 2010 Wirth Conference, "Austrian Views on Experts & Epistemic Monopolies", Vancouver, October 15 & 16, 2010 (with Kathleen McNutt).

"Valuing Metaphor: A Constructivist Account of Reflexive Governance in Policy Networks". Paper presented at the 5th International Conference on Interpretive Policy Analysis, SciencesPo, Grenoble, June 23-25, 2010 (with Kathleen McNutt).

"Nodality in Policy Design: the impact of ideas in two policy sectors." Paper presented at the European Consortium for Political Research Joint Sessions of Workshops, Muenster, March 22-26, 2010 (with Kathleen McNutt).

"Past and Present: History, Interpretation and Generational Change in the Policy Sciences." Paper presented at the panel "Taking Temporality Seriously," IPSA XXI World Congress, Santiago, Chile, July 2009.

"Performing Salmon: The contribution of iconicity to the failure of network governance in BC salmon aquaculture." Paper presented at the Conference on Fishing and Farming Marine Iconic Species in the Genomics Era: Cod and Salmon, May 28-29, 2009, Algonquin Hotel St Andrews, New Brunswick.

"International governance in a new key: discourse, participation and rationality in an emerging virtual policy network." Paper presented at the European Consortium for Political Research Joint Sessions of Workshops, Lisbon, April 2009 (with Kathleen McNutt).

"Policy Appraisal in the Real World: Dealing with Multi-Level Nested Policy Designs and Instrument Choices in Policy Evaluation and Advice" Prepared for the European Consortium for Political Research Joint Sessions of Workshops, Lisbon, April 2009 (with Michael Howlett; presented by co-author).

"Policy Options for the Adaptation of Forests to Impacts of Climate Change." Paper presented at the International Congress on Climate Change: Global Risks, Challenges and Decisions 10 - 12 March 2009, Copenhagen, Denmark (with Peter Glueck).

# Most Significant Career Publications

Jeremy Rayner, Alexander Buck & Pia Katila (eds.). 2010. <u>Embracing complexity: Meeting the challenges of international forest governance. A global assessment report</u>. Prepared by the Global Forest Expert Panel on the International Forest Regime. IUFRO World Series Volume 28. Vienna. 172 p.

- Michael Howlett and Jeremy Rayner. "Globalization and Governance Capacity: Explaining Divergence in National Forest Programs as Instances of "Next-Generation" Regulation in Canada and Europe." <u>Governance</u> 19 (2) 2006, 251-275
- Ben Cashore, George Hoberg, Michael Howlett, Jeremy Rayner and Jeremy Wilson. <u>In Search of</u> <u>Sustainability: BC Forest Policy in the 1990s</u>. University of British Columbia Press, 2001
- Ken Lertzman, Jeremy Rayner, and Jeremy Wilson, "Learning and Change in the British Columbia Forest Policy Sector: A Consideration of Sabatier's Advocacy Coalition Framework," <u>Canadian Journal of Political Science</u>, 29 (1996), 111-133.

### Invited presentations

"Embracing Complexity". Presented at the International Union of Forest Research Organizations' side event at the 9<sup>th</sup> session of the United Nations Forum on Forests, New York, January 2011

"The Global Forest Expert Panel on Forest Governance: Emerging Key Messages". Presented at the UN Food and Agriculture Organization, International Forests Week. Rome, September 2010

"Policy Options for the Adaptation of Forests to Impacts of Climate Change" Presented at the International Union of Forest Research Organizations' side event at the 8<sup>th</sup> session of the United Nations Forum on Forests, New York, April 2009

#### Current Research Grants

SSHRC Canadian Environmental Issues Strategic Grant. (Energy Futures: Managing a Transition to Sustainable Energy in Saskatchewan). Principal Investigator (with K. McNutt, M. Hurlbert, D. McMartin, and L. Watson, co-investigators)	2009-2013	\$239,000
Genome Canada. (Value Generation through Genomics and GE3LS [VALGEN]) Co-investigator (Principal Investigators, P. Phillips and D. Castles)	2009-2013	\$76,000
SSHRC Canadian Environmental Issues Strategic Grant. (Assessing Canada's Climate Change Adaptation Policy Capacity: Multi-Level, Multi-Sectoral Challenges to Policy Making in Canadian Governments) Co-investigator (PI M. Howlett)	2009-2012	\$203, 500

## **Teaching and Supervision**

### Courses Taught (2010-12)

- 2010/11: JSGS 801 (Governance and Administration), with Michael Atkinson JSGS 868 (Natural Resource and Environmental Policy)
- 2011/12 JSGS 801 (Governance and Administration), with Peggy Schmeiser JSGS/SENS 898 (Multilevel Environmental Governance), with Maureen Reed

#### Graduate Student Supervision (2011-12)

Jeffrey Walters	Canadian Plains	PhD (Regina)	Co-supervisor, passed comps
Linsay Martens	Public Policy	PhD	Supervisor, in progress
Cody Sharpe	Public Policy	PhD	Supervisor, in progress
Felicitas Egunyu	Environment	PhD	Committee Member, in progress
Rosina Foli	Public Policy	PhD	Committee Member, in progress
Sara McPhee Knowles	Public Policy	PhD	Committee Member, in progress
Wainewright Noble	Public Policy	MPP	Supervisor, in progress
Linda Chemuttut	Public Policy	MPP	Supervisor, in progress
Kristopher Schmalz	Public Policy	MPP	Supervisor, in progress
Ryan Mazenc	Social and	MA (Regina)	Supervisor (defended 2011)
-	Political Thought	-	-

### Administration and Service (2010-11)

### Administration

Member, JSGS Admissions Committee Member JSGS Joint Nominations Committee Member, University of Saskatchewan Planning and Priorities Committee

### **Memberships**

Member, Canadian Political Science Association Member and Past President, Prairie Provinces Political Science Association Member, International Political Science Association Member, International Research Society for Public Management

#### Service

Co-editor, *Canadian Political Science Review*Editorial Board Member, *Policy and Society*Chair, Global Forest Expert Panel on the International Forest Regime (2009-11)
External Reviewer, Brock University undergraduate Political Science programs.
Reviewer for *Canadian Political Science Review, Geoforum, Policy and Society, Environment and Planning*, McGill Queen's University Press, UBC Press.
PhD external examiner, University of British Columbia (Sociology).