# Dr. Elizabeth Schwartz

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https://www.schoolofpublicpolicy.sk.ca/about-us/faculty/elizabeth-schwartz.php

## Academic Appointments:

- Jan 2017-present: Assistant Professor, Johnson Shoyama Graduate School of Public Policy, University of Saskatchewan
- Nov 2017-present: Graduate Faculty, College of Graduate and Postdoctoral Studies, University of Saskatchewan

## **Education:**

- University of British Columbia PhD, Political Science, 2016
  Dissertation: Local Solutions to a Global Problem? Canadian Municipal Policy Responses to Climate Change Supervisor: Kathryn Harrison
  Committee Members: Alan Jacobs and Fred Cutler
  Major: Canadian Politics; Minor: Comparative Politics
- University of Toronto MA, Political Science, 2008

Major research paper comparing subnational climate change strategies in Canada

**Carleton University** – BPAPM (Bachelor of Public Affairs and Policy Management), Highest Honours, Specialization in International Studies, 2006

## Grants and Awards:

### **Research Grants and Fellowships**

Sustainable Prosperity Research & Policy Network, "Green Building Policy and Density Bonusing: How Canadian cities can use market-based incentives to achieve their sustainability goals" (with Kathryn Harrison)	\$10,500	2015-2016
Pacific Institute of Climate Solutions (PICS) Graduate Fellowship	\$ <b>54,</b> 000	2010-2013
UBC Department of Political Science Doctoral Research Expense Fund Award	\$2,100	2013
UBC Faculty of Arts Graduate Research Award	\$750	2013
SSHRC Canada Graduate Scholarship, Masters level	\$17,500	2007-2008
Ontario Graduate Scholarship, Masters level	\$15,000, declined	2007-2008

#### Other Awards and Honours

UBC Four Year Doctoral Fellowship	\$48,000, partially declined	2009-2012
UBC Faculty of Arts Graduate Award	\$20,000	2008-2009
C.B. Macpherson Fellowship, University of Toronto, Department of Political Science	\$8,000, partially declined	2007-2008
University Medal in Public Affairs and Policy Management, Carleton University		2006
Prince Memorial Achievement Award, Carleton University, Arthur Kroeger College of Public Affairs	Book prize	2007-2008
Dean's Honour List, Carleton University		2003-2006
C.J. Mackenzie Scholarship, Carleton University	\$2,500	2005-2006
Henry M. Tory Scholarship, Carleton University	\$2,500	2004-2005
Mohr Scholarship, Carleton University	\$2,500	2003-2004
President's Scholarship, Carleton University	\$2,500	2002-2003
Conference Funding		
Annual Meeting Travel Grant, American Political Science Association	250USD	2016
Travel Grant, Canadian Political Science Association	\$1,200 (total)	2012-2016
Graduate Student Travel Fund, UBC, Faculty of Graduate and Postdoctoral Studies	\$500	2015
Travel Grant, UBC, Department of Political Science	\$3,000 (total)	2012-2014

### **Publications:**

### Peer-reviewed

- Schwartz, Elizabeth. 2016. "Developing Green Cities: Explaining Variation in Canadian Green Building Policies" *Canadian Journal of Political Science* 49(4), 621-642. http://dx.doi.org/10.1017/S0008423916000846
- Schwartz, Elizabeth. 2012. "Local Solutions to a Global Problem? A Study of Climate Change Policymaking in Vancouver" in Local Climate Change Law: Environmental Regulation in Cities and Other Localities, Benjamin J. Richardson, ed. Northampton, MA: Edward Elgar Publishing.

#### Non-peer reviewed

Dmitry Lysenko, Ata Muhammad, **Elizabeth Schwartz**, and Saul Schwartz. February 2018. "CETA and procurement: opening an open market?" *Policy Options*. Ottawa: Institute for Research in Public Policy. <u>http://policyoptions.irpp.org/magazines/february-2018/ceta-and-procurement-opening-an-open-market/</u>

- Schwartz, Elizabeth. "Guest Blog: Green Building Policy and Density Bonusing" January 2018. Smart Prosperity Institute. <u>http://institute.smartprosperity.ca/content/guest-blog-green-building-policy-and-density-bonusing</u>
- Béland, Daniel, Alana Cattapan, and Elizabeth Schwartz. December 2017. "Paying Attention to the Mundane Policy Issues" *Policy Options*. Ottawa: Institute for Research in Public Policy. <u>http://policyoptions.irpp.org/magazines/december-2017/paying-attention-to-the-mundanepolicy-issues/</u>

#### Manuscripts under consideration

- Schwartz, Elizabeth. Local Solutions to a Global Problem? Canadian Municipal Policy Responses to Climate Change. Proposal accepted by the University of Toronto Press, January 2017.
- Schwartz, Elizabeth. "Autonomous Local Climate Change Policy: An analysis of the effect of intergovernmental relations among subnational governments". *Review of Policy Research*, "Revise and Resubmit" April 2018.

### **Invited Presentations:**

- "Integrating the Science of Low-Dose Radiation Exposure: Science, Perceptions, Learning, and Communication" Plenary Session Moderator. Annual Conference of the Canadian Nuclear Society. Saskatoon, SK. June 6, 2018.
- "The Place of Municipalities in Canadian Intergovernmental Relations" Roundtable Participant. Annual Meeting of the Canadian Political Science Association. Regina, SK. June 1, 2018.
- "Local Government Decision Making at the Intersection of Climate Change Policy and Energy Policy" *Nuclear Energy in the 21st Century: The Phase Beyond Too Cheap to Meter Workshop.* University of Wisconsin and Third Way. Spring Green, WI. May 15-16, 2018.
- "Getting Down to Action: Climate Change Policy in Canadian Cities" Centre for the Study of Science and Innovation Policy, Johnson Shoyama Graduate School of Public Policy. Saskatoon, SK. March 15, 2018.
- "Developing Green Cities: Explaining Variation in Canadian Green Building Policies" Energy Management Task Force. Saskatoon, SK. November 1, 2017.
- "Planning Round Table on the Canadian Federal Community" Roundtable Participant. Institute for Research on Public Policy. Vancouver, BC. October 13, 2015.
- "A Lot of Hot Air? Measuring the Climate Change Initiatives of Canadian Cities" Climate Change and Renewable Energy Policy in the EU and Canada Workshop. Carleton University. Ottawa, ON. October 2, 2015.
- "Local Solutions to a Global Problem?" Pacific Institute for Climate Solutions Annual Forum. Vancouver, BC. June 12, 2013.

"Climate Change Policymaking in Vancouver" Strong Democracies, Smart Cities? Swiss & Canadian Experiences Symposium. Vancouver, BC. April 30, 2013.

## Academic Conference Presentations:

- "Using scientific evidence to inform policy agendas: Examining local climate change action plans" Annual Meeting of the Canadian Association of Programs in Public Administration. Regina, SK. May 31, 2018.
- "Sustainable Procurement: The experiences of Canadian Municipalities" Annual Meeting of the Canadian Political Science Association. Regina, SK. May 30, 2018.
- "The Short-Run Effects of CETA on Municipal Procurement in Canada" CETA Implementation and Implications Workshop. Dalhousie University. Halifax, NS. May 18, 2018. (Non-presenting author, with Dmitry Lysenko and Saul Schwartz)
- "Buying Sustainability: Analyzing the Green Procurement Policies of Canadian Local Governments" Annual Meeting of the Western Political Science Association. San Francisco, CA. March 29-31, 2018.
- "Constructed Cities: Density Bonusing and the Social Construction of Target Groups" Annual Meeting of the Canadian Political Science Association. Toronto, ON. May 30, 2017.
- "Might CETA Affect Municipal Procurement in Canada?" Annual Meeting of the Canadian Political Science Association. Toronto, ON. May 31, 2017. (with Dmitry Lysenko and Saul Schwartz)
- "Might CETA Affect Municipal Procurement in Canada?" Annual Meeting of the Canadian Economics Association. Antigonish, NS. June 3, 2017. (Non-presenting author, with Dmitry Lysenko and Saul Schwartz)
- "Exhorting Climate Action: The Effectiveness of Density Bonusing as a Local Climate Change Policy Tool" Annual Meeting of the Western Political Science Association. Vancouver, BC. April 14, 2017.
- "Sustainable Transformations: Provincial Influence on Canadian Municipal Climate Change Policy" Annual Meeting of the American Political Science Association. Philadelphia, PA. September 2, 2016.
- "Tracing Intergovernmental Linkages: Municipal Climate Change Policy" Annual Meeting of the Canadian Political Science Association. Calgary, AB. June 1, 2016.
- "Why are Some Cities Climate Change Leaders? The Case of Toronto" Annual Meeting of the Canadian Political Science Association. Ottawa, ON. June 6, 2015.
- "Bureaucratic Autonomy at the Municipal Level: Explaining Variation in Canadian Cities' Green Building Policies" Duck Family Graduate Workshop. Center for Environmental Politics, University of Washington. Seattle, WA. March 6, 2015.
- "The Regulatory City: Explaining Variation in Local Climate Change Policy" Annual Meeting of the American Political Science Association. Washington, DC. August 30, 2014.

- "Testing the Limits of Local Climate Change Policy" Annual Meeting of the Canadian Political Science Association. St. Catharines, ON. May 26, 2014.
- "Building Green Cities: The Limits of Local Climate Change Action" Annual Meeting of the Western Political Science Association. Seattle, WA. April 19, 2014.
- "Believing in Cities? Do Politicians' Ideas Shape Local Climate Policy?" Annual Meeting of the American Political Science Association. Chicago, IL. September 1, 2013.
- "The Case of the Missing Climate Change Policy: Landfill Gas Capture in Winnipeg, Manitoba" Annual Meeting of the Canadian Political Science Association. Victoria, BC. June 5, 2013.
- "The Case of the Missing Climate Change Policy" Annual Meeting of the New England Political Science Association. Portland, ME. May 3, 2013.
- "The Making of Climate Change Policy in Vancouver and Toronto: A Comparative Analysis" Annual Meeting of the Canadian Political Science Association. Edmonton, AB. June 15, 2012.
- "Local Solutions to a Global Problem? A Study of Climate Change Policymaking in Vancouver" UBC School of Law, Workshop: Local Climate Change Law: The Role of Local Governments. Vancouver, BC. October 23, 2011.

## Media Appearances:

"We cannot wait': City of Saskatoon launches consultations on lowering carbon emissions" CBC News Saskatoon, January 16, 2018. <u>http://www.cbc.ca/news/canada/saskatoon/city-saskatoon-lower-emissions-1.4489899</u>

Public consultations for the development of a climate change action plan in Saskatoon, Saskatoon Morning, CBC Radio One, January 17, 2018.

"Saskatoon se tourne vers le public pour établir son plan de reduction des émissions de carbone" ICI Radio Canada (Saskatchewan), January 17, 2018. <u>https://ici.radio-</u> <u>canada.ca/nouvelle/1078540/saskatoon-consultations-publiques-reduction-emprunte-</u> <u>rechauffement-climatique-empreinte-ecologique</u>

## **Policy Influence**

In September 2016 I met with the City of Winnipeg's Environmental Coordinator to discuss my research on the importance of creating separate administrative units dedicated to environment and sustainability within municipal governments. The Environmental Coordinator cited my work in the final report of the Climate Change Working Group that was presented to Council in February 2017, and included my recommendation that the City of Winnipeg establish an environment department or other separate administrative group. The Council accepted the recommendation and in September 2017 directed the Chief Administrative Officer to create an Office of Sustainability. The report is available online at

http://clkapps.winnipeg.ca/dmis/ViewDoc.asp?DocId=15908&SectionId=&InitUrl=

## **Past Research Positions:**

Resource Royalties and Implicit Carbon Taxes. Research Assistant to Kathryn Harrison, Department of Political Science, University of British Columbia, 2015.

Comparing Climate Change Policy Networks (SSHRC-funded project). Research Assistant to David Tindall, Department of Sociology, University of British Columbia, 2013-2015.

*Governing for the Long Term.* Research Assistant to Alan Jacobs, Department of Political Science, University of British Columbia, 2010-2011.

Research Assistant to Kathryn Harrison, Department of Political Science, University of British Columbia, 2008.

Women and Party Leadership. Research Assistant to Sylvia Bashevkin, Department of Political Science, University of Toronto, 2007-2008.

## **Research Methods Training:**

Institute for Qualitative and Multi-Method Research, Syracuse University, 2011

Quantitative Methods in Political Science (POLI 572), UBC, 2011 (audit)

Qualitative Research Methods (POLI 571), UBC, 2009

Statistics for Political Scientists (POL 2504), University of Toronto, 2008

## **Teaching Experience:**

### **Course Design and Instruction**

Statistics for Public Managers (JSGS 807), University of Saskatchewan, 2018.

Qualitative Research Methods (JSGS 851), University of Saskatchewan, 2017.

Essentials for Public Policy and Administration (JSGS 883), University of Saskatchewan, 2017.

Professional Planning (JSGS 884), University of Saskatchewan, 2017.

Investigating Politics (POLI 110), UBC, 2012-2015

Introduction to Public Policy (POLI 350), UBC, 2013

### Other Course Design Experience

"The Future of the BC Carbon Tax: A Multi-Stakeholder Consultation," Department of Chemical and Biological Engineering, and the School of Community and Regional Planning, UBC, 2013

"Technology, Society and Environment," Course Design Assistant, Carleton University, 2006

#### **Teaching Assistantships**

Discussion Group Leader (First Year Courses)

Investigating Politics (POLI 110), UBC, 2012

- The Government of Canada (POLI 101), UBC, 2009 and 2011
- Introduction to Public Affairs and Policy Management (PAPM 1000), Carleton University, 2006

#### Grading and Evaluation (Third Year Courses)

- Federalism in Canada (POLI 303), UBC, 2015
- Local Government and Politics in Canada (POLI 306), UBC, 2014
- Environmental Politics and Policy (POLI 351), UBC, 2014
- Global Environmental Politics (POLI 375), UBC, 2014
- British Columbia Politics (POLI 304), UBC, 2013
- Comparative Urban Politics in a Global World (POLI 328B), UBC, 2013
- Comparative Politics of Public Policy (POLI 352), UBC, 2010 and 2012
- Political Investigation (POLI 328D), UBC, 2011

#### **Guest Lecturer**

- "Local Climate Change Policy in Canada" Contribution to Online Course. Public Policy Analysis (JSGS 806), University of Saskatchewan. Spring 2017.
- "Municipal Environmental Policy: Big Thinking in a Small Space" Canadian Public Policy (POLS 226), University of Saskatchewan, March 9, 2017.
- "Explaining Municipal Climate Change Policy in Canada" Environmental Politics and Policy (POLI 351), UBC, March 6, 2014
- "Canadian Municipal Climate Change Policy" Global Environmental Politics (POLI 375), UBC, November 19, 2013
- "Environmental Policy" Comparative Politics of Public Policy (POLI 352), UBC, March 21 and 23, 2012
- "The Crown in Canada" The Government of Canada (POLI 101), UBC, October 5, 2009

#### Supervisory Experience

- Dara Hrystak, PhD, Committee Member, Transitional and Transformational Energy Policy, 2018present (in progress)
- Cody Sharpe, PhD, Committee Member, Local Sustainability Policy, 2017-2018 (completed)
- Deepak Santhanakrishnan, MPP, Committee Member, Renewable Energy Cooperatives, 2017present (in progress)
- Avery Vold (project lead), Policy Shop, Advisor, Business Development Tax Incentive Policy (for the Saskatoon Regional Economic Development Authority), 2017-present (in progress)
- Graeme Jobe (project lead), Policy Shop, Advisor, Regulation of Ride-Sharing (for the City of Saskatoon), 2017-present (in progress)
- Olivia Auriat (project lead), Policy Shop, Advisor, Urban Food Policy (for the Saskatoon Food Council), 2017-present (in progress)

Berit Pugh, (project lead), Policy Shop, Advisor, Model of Care (for Sanctum Care Group), 2017.

Michael Horvath (project lead), Policy Shop, Advisor, Energy Efficient Building Standards (for the City of Saskatoon), 2017.

### **Pedagogical Training**

- Facilitating Difficult Conversations, Gwenna Moss Centre for Teaching and Learning, University of Saskatchewan, March 27, 2018.
- Instructional Basics, Gwenna Moss Centre for Teaching and Learning, University of Saskatchewan, December 11-12, 2017.
- Instructor Training Workshop, "Designing and Teaching Your Own Course," UBC Department of Political Science, 2013

Instructional Skills Workshop, UBC Centre for Teaching and Learning Technology, 2012

Graduate Teaching Refresher Series, "Classroom Assessment Techniques" and "Diversity and Inclusion in the Classroom," UBC Centre for Teaching and Learning Technology, 2012

## **Professional Service:**

#### Peer Review

- Reviewer, Canadian Journal of Political Science
- Reviewer, Review of Policy Research

#### Service to Academic Associations

- Panel Organizer, "Science in the City", Canadian Association of Programs in Public Administration Annual Meeting. Regina, SK, May 2018
- Discussant and Chair, Canadian Political Science Association Annual Meeting. Regina, SK, May-June 2018
- Discussant and Chair, Western Political Science Association Annual Meeting. Vancouver, BC, April 2017
- Chair, Canadian Political Science Association Annual Meeting. Calgary, AB, May 2016

#### University Service

Member, College of Graduate and Postdoctoral Studies, University of Saskatchewan Misiwêskamik International Postdoctoral Fellowship Committee, 2018

#### **Departmental Service**

Coordinator and Advisor, Policy Shop, Johnson Shoyama Graduate School of Public Policy, February 2017-present

- Member, Johnson Shoyama Graduate School of Public Policy Curriculum Committee, September 2017-present
- Member, Johnson Shoyama Graduate School of Public Policy Salary Review Committee, September 2017-present

- Member, Hartley and Margaret Fredeen Scholarship in Co-operative Studies Award Committee, Johnson Shoyama Graduate School of Public Policy, November 2017-present
- Member, IPAC Essay Competition Adjudication Committee, Johnson Shoyama Graduate School of Public Policy, November 2017-present
- Moderator, "Greenhouse Gas Reductions through Electrification of Energy Services", Talk by Allan Fogwill, Johnson Shoyama Graduate School of Public Policy Speaker Series, March 2017.
- Member, Comparative, Canadian and US Politics Workshop, UBC, 2008-2015
- Member, Women in Political Science, UBC, 2013-2016
- Member, Political Science Graduate Students Association, UBC, 2008-2011 Secretary/Treasurer, 2009-2011; Social Coordinator, 2010-2011; Canadian Politics Curriculum Committee Member, 2008-2010
- MA Representative, Graduate Association of Students in Political Science, University of Toronto, 2007-2008

#### **Other Service**

Founding Member, Political Science Graduate Student Peer Mentoring Group, UBC, 2011-2016

Founding Member, Arthur Kroeger College Alumni Chapter, Carleton University, 2007

### **Professional Affiliations and Membership:**

2015-present. Centre for Urban Research and Education, Carleton University

2008-present. Canadian Political Science Association

2008-present. American Political Science Association

- Urban and Local Politics Section
- Science, Technology and Environmental Politics Section
- Public Policy Section
- Qualitative and Multi-method Research Section

Languages: English (Reading, Writing, Speaking); French (Reading, Writing, Speaking); Spanish (Reading, Speaking)

## **References:**

Kathryn Harrison Professor of Political Science and Senior Associate Dean of Arts University of British Columbia <u>kathryn.harrison@ubc.ca</u> |604-822-4922

### Alan Jacobs

Associate Professor, Department of Political Science University of British Columbia <u>alan.jacobs@ubc.ca</u> |604-822-6830

#### Fred Cutler

Associate Professor, Department of Political Science, University of British Columbia Director, Arts Instructional Support and Informational Technology, University of British Columbia President, ISIT Technology <u>fred@isittech.com</u>