

**Joel Wood**

School of Business & Economics  
Thompson Rivers University  
900 McGill Road  
Kamloops, Canada, V2C 0C8

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jwood@tru.ca  
(250)-371-5583  
[www.joelwood.ca](http://www.joelwood.ca)

**Citizenship:** Canadian**Employment:**

<b>Assistant Professor</b> School of Business & Economics	Thompson Rivers University July 2014 – present
<b>Associate Director</b> Centre for Environmental Studies	Fraser Institute 2014 –May 2014
<b>Senior Research Economist</b> Centre for Environmental Studies	Fraser Institute 2010 - 2013

**Education:**

<b>Ph.D. Economics</b> , University of Guelph	2005-2011
<b>M.A. Economics</b> , University of Guelph	2004-2005
<b>B.A. Economics</b> , University of British Columbia	1999-2003

**Research Interests:**

Environmental Economics, Energy/Resource Economics, Public Policy

**Peer Reviewed Journal Articles: (6)**

(with R. McKittrick) "An examination of the relationship between air quality and income in Canada" *Canadian Journal of Agricultural Economics* 65,1 (2017): 69-92. ABDC: A

(with P. Tsigaris) "A Simple Climate-Solow Model for Introducing the Economics of Climate Change to Undergraduate Students" *International Review of Economics Education* 23 (2016): 65-81. ABDC: C

"Is it time to raise the gas tax? Optimal gasoline taxes for Ontario and Toronto" *Canadian Public Policy* 43,3 (2015): 179-190. [DOI: 10.3138/cpp.2015-011](https://doi.org/10.3138/cpp.2015-011). (Commentary published in the National Post available [here](#)). Received Honourable Mention for the 2016 John Vanderkamp Prize for the best paper published in *Canadian Public Policy*. ABDC: B

["When a ban is not a ban: The case of British Columbia's log export restrictions"](#) *Economics Bulletin* 35,2 (2015) : 1071-1075. ABDC: C

“The effects of bailouts and soft budget constraints on the environment” *Environmental & Resource Economics* 54,1 (2013): 127-137. [DOI: 10.1007/s10640-012-9584-0](https://doi.org/10.1007/s10640-012-9584-0). ABDC: A

(with R. McKittrick) “Co-fluctuation patterns of per capita carbon dioxide emissions: The role of energy markets” *Energy Economics* 39 (2013): 1-12. [DOI: 10.1016/j.eneco.2013.03.015](https://doi.org/10.1016/j.eneco.2013.03.015). ABDC: A\*

### **Working Papers:**

(with P. Tsigaris) “The potential impacts of climate change on Piketty’s measure of wealth inequality” (submitted)

(with P. Tsigaris) “Population growth, technology, and climate change”

### **Other Peer Reviewed Research Publications: (5)**

*Log Export Policy for British Columbia*. Fraser institute (2014).

(with I. Herzog) *Economic Freedom and Air Quality*. Fraser Institute (2014).

*Canadian Environmental Indicators – Water*. Fraser Institute (2013).

*Lifting the Moratorium: The Costs and Benefits of Offshore Drilling in British Columbia*. Fraser Institute (2012)

*Canadian Environmental Indicators- Air Quality*. Fraser Institute (2012)

### **Research Presentations: (10)**

26<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Calgary, October 2016.

23<sup>rd</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – Brock University, September 2013.

20<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Guelph, October 2010 (poster).

Department of Economics - Acadia University, February 2010.

19<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Alberta, October 2009.

43<sup>rd</sup> annual meeting of the Canadian Economic Association – University of Toronto, May 2009.

Small Open Economies in a Globalized World – Wilfred Laurier University, June 2008.

42<sup>nd</sup> annual meeting of the Canadian Economic Association – University of British Columbia, June 2008.

3<sup>rd</sup> meeting of the Southern Ontario Resource and Environmental Economics Study Group – University of Guelph, May 2008.

Money, Financial Institutions, and the Real Economy – Ryerson University, May 2008 (poster).

2<sup>nd</sup> meeting of the Southern Ontario Resource and Environmental Study Group – University of Waterloo, May 2006.

### Teaching Presentations:

13<sup>th</sup> annual Teaching Practices Colloquium – Thompson Rivers University, February 2017.

### Conference Discussions:

24<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Saskatchewan, October 2014.

23<sup>rd</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – Brock University, September 2013.

22<sup>nd</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of British Columbia, September 2012.

43<sup>rd</sup> annual meeting of the Canadian Economic Association – University of Toronto, May 2009.

42<sup>nd</sup> annual meeting of the Canadian Economic Association – University of British Columbia, June 2008.

### Conference Session Chair:

13<sup>th</sup> annual Teaching Practices Colloquium – Thompson Rivers University, February 2017.

26<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Calgary, October 2016.

24<sup>th</sup> annual meeting of the Canadian Resource and Environmental Economics Study Group – University of Saskatchewan, October 2014.

### Honours and Awards:

#### 2016 John Vanderkamp Prize- Honourable Mention:

- Awarded annually by the Canadian Economic Association for the best paper published in the journal *Canadian Public Policy*.

#### 2016 TRU Learning Award:

- University-wide awards to recognize and celebrate those members of TRU (faculty, students, and staff) who exemplify the variety of ways that we foster discovery, connection-making, experiences, and ways of becoming a TRU learner

### Research Funding:

TRU Research Training Recognition Fund	\$ 7,000*
Social Sciences & Humanities Research Council Insight Development Grant (2016-18)	\$24,761
TRU SSHRC Institutional Grant 4A Fund (2015)	\$ 1,489
School of Business and Economics Funding for Faculty (2016)	\$ 1,440
TRU Internal Research Fund (2015/2016)	\$ 5,000

(\*TRU Research Training Recognition Fund is available to faculty with a Tri-council grant to fund course release; the Research Office values this as up to \$7,000.)

**Referee Activity:**

*Canadian Public Policy, Economics Bulletin, Empirical Economics, Energy Economics, Energy Journal, Environmental & Resource Economics, International Journal of Risk Assessment and Management, Journal of Environmental Economics and Policy, Journal of Transport Geography, Social Science Quarterly, University of Calgary School of Public Policy Research Paper Series.*

**University Teaching Experience:****Thompson Rivers University:**

## ECON1950 Principles of Macroeconomics

Winter 2015_03	Winter 2015_05	Fall 2015	Winter 2016_02	Winter 2016_05
4.53*/5	4.34*/5	2.42/3	2.47/3	2.34/3

## ECON3710: Environmental Economics

Fall 2014	Fall 2015			
4.78*/5	2.38/3			

## ECON3700: Benefit Cost Analysis and the Economics of Project Evaluation

Fall 2014	Fall 2015			
4.53*/5	2.38/3			

(Note: These are combined mean scores for all questions. A "\*" denotes scores using the old School of Business & Economics course evaluation instrument soliciting responses on a 1 to 5 scale; the set of questions is different than the Senate approved questions used on the current TRU course evaluation forms.)

**University of Guelph:**

Introduction to Macroeconomics (Winter 2010)  
(Mean evaluation score = 4.21/5)

**Student Supervision**

Tamara Salzman, Masters of Business Administration, Graduate Project Supervisor (2017-present)  
Medina Jeff-Zanni, MSc in Environmental Science, Thesis Committee Member (2016- present)  
Sarah Whitehouse, MSc in Environmental Science, Thesis Committee Member (2015- present)  
Chris Varga, Masters of Business Administration, Graduate Project Co-supervisor (with L. Lamb) (2016)

**Public Speaking:**

B.C.'s carbon pollution and the 2017 election- Pembina Institute webinar, February 2017.

Carbon pricing in Canada: Separating fact from fiction- Guest lecture, ADMN 509 Public Sector Economics, University of Victoria, November 2016.

Air pollution policy & air quality in Canada- Guest lecture, FRE 525 Environmental Economics and Policy, University of British Columbia, January 2014.

Air pollution policy & air quality in Canada – Guest Lecture, ADMN 509 Public Sector Economics, University of Victoria, October 2013.

Air pollution policy & air quality in Canada – Guest Lecture, FRE 525 Environmental Economics and Policy, University of British Columbia, March 2013.

The economics of Canadian environmental policy – Fraser Institute student seminar, Prince George, British Columbia, November 2012.

The economics of the Agricultural Land Reserve - [City Conversations](#), Simon Fraser University, Vancouver, British Columbia, July 2012

Why Do People Behave the Way They Do? An Introduction to Economic Reasoning – Multiple seminars for high school students hosted by the Fraser Institute in various cities in British Columbia, 2011-2012.

#### **Newspaper Commentaries:**

“Keep the carbon tax, but make sure it’s revenue neutral” *Vancouver Sun* (March 2, 2016).

“It’s time to raise the gas tax” *National Post* (September 21, 2015).

“BC economy would gain from streamlined log export policies” *Vancouver Sun* (June 24, 2014).

“Water quality of BC rivers improved over past 30 years: It’s time to recognize the many success stories” *Vancouver Sun* (October 9, 2013); *Times-Colonist* (October 9, 2013).

“HOT lanes not for subsidizing transit” *Toronto Sun* (May 6, 2013).

(w/ K. Green) “Mulcair distorts Canada’s environmental record” *Winnipeg Free Press* (March 17, 2013).

(w/ K. Green) “No cost-saving with new vehicle emission standards” *Guelph Mercury* (Dec 20, 2012); *Waterloo Record* (Dec 20, 2012).

“With give and take, BC can get its fair share” *Financial Post* (Sep 28, 2012); *Vancouver Sun* (Sep 28, 2012); *The Province* (Sep 30, 2012)

“Fewer land use rules open doors: Task force’s recommendations should be adopted to boost affordable housing in Vancouver” *Vancouver Sun* (July 10, 2012)

“Congestion pricing is needed” *Vancouver Sun* (May 25, 2012)

“It’s time we let movie theatres serve liquor” *The Province*; *Times-Colonist* (Dec 2, 2011)

“Is Vancouver ready to pay a steep price for being green” *Vancouver Sun* (Sep 23, 2011)

(w/ N. Gabler) “Pesticide prohibition premature” *Winnipeg Free Press* (Aug 11, 2011)

“Lots of costs, but few new benefits” *National Post* (May 20, 2011)

**Magazine Publications:**

“The case for going it alone on carbon emissions” *Macleans.ca* (October 2<sup>nd</sup> 2016).

“The Impact and Efficacy of a Regional Gas Tax” *Public Sector Digest* (February 2016)

“Big Gulp bans are misguided” *Fraser Forum* May/June (2013)

(w/ K. Green) “Overheated rhetoric” *Fraser Forum* May/June (2013)

(w/ K. Green) “Proposed emission regulations on new cars are not costless” *Fraser Forum* March/April (2013)

“Canadian cities can look to London and Stockholm for traffic solutions” *Fraser Forum* Nov/Dec (2012)

“Is it time to lift the moratorium on offshore oil activity in BC?” *Fraser Forum* Nov/Dec (2012)

“Free our cities” *Fraser Forum* July/August (2012)

“Ending Ontario’s costly and misguided electricity subsidies” *Fraser Forum* Special Issue (2012)

“The state of air quality in Canada” *Fraser Forum* March/April (2012)

“Beer with your popcorn? Not in British Columbia” *Fraser Forum* Jan/Feb (2012)

(w/ N. Gabler) “The British Columbia Pesticide Prohibition” *Fraser Forum* Sep/Oct (2011)

“Canada’s nuclear liability” *Fraser Forum* May/June (2011)

“Canada’s Renewable Fuels Regulations: An example of poor decision making” *Fraser Forum* March/April (2011)

“Feed-in tariffs in Ontario: UnFIT energy policy” *Fraser Forum* Jan/Feb (2011)

**Memberships & Affiliations:**

*Canadian Economics Association, Canadian Resource and Environmental Economics Study Group, Fraser Institute Senior Fellow*