Horatiu A. Rus

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Affiliation:

Associate Professor, Economics and Political Science, University of Waterloo

Faculty member at the Balsillie School of International Affairs

2009-2017 Assistant Professor, Economics and Political Science, University of Waterloo

On leave: 2011, 2013

2008-2009 Lecturer, Economics and Political Science, University of Waterloo

Education: 2009 PhI

2009 PhD in Economics, University of British Columbia, Vancouver, Canada

2002 MA in Economics, York University, Toronto, Canada

MA in International Relations and European Studies, Central European University
BA in International Economics, Faculty of Economics, Babes Bolyai University
Baccalaureate, Computer Science High School, Assistant Computer Programmer

Languages:

English: fluent, French: intermediate, Romanian: native

Publications:

"International Environmental Agreements with Adaptation and Heterogeneous Countries" with Hongxiu Li – *Journal of the Association of Environmental and Resource Economists*, 2018 *forthcoming*.

"Border Effects Before and After 9/11: Panel Data Evidence Across Industries" (with Anindya Sen and Zhiqi Chen)- *The World Economy*, 39: 10, 2016.

"Renewable Resource, Pollution and Trade in a Small Open Economy" - *Review of International Economics*, 24:2, 2016.

"Green Technology Transfers and Border Tax Adjustments" (with A-D Nimubona) – *Environmental* and Resource Economics 62:1, 2015.

"Corruption, Conflict and the Management of Natural Resources", *Economics of Governance*, 15:4, 2014.

"Environmental Depletion, Governance and Conflict", *Southern Economic Journal* 78:4, April 2012. "Transboundary Marine Resources and Trading Neighbours", *Environmental and Resource Economics* 53:2, 2012.

"The effectiveness of the Canadian Antidumping Regime", with Nisha Malhotra, *Canadian Public Policy*, University of Toronto Press, 35:2, June 2009.

"Antidumping Duties in the Agriculture Sector: Trade Restricting or Trade Deflecting?" with Nisha Malhotra and Shinan Kassam, *Global Economy Journal*, Berkeley Economic Press, 8:2,2008.

PhD Dissertation: Essays on the Economics of Renewable Resource Management and International Trade - Thesis

Committee: Brian Copeland (supervisor), Sumeet Gulati, Werner Antweiler

Available online: https://open.library.ubc.ca/cIRcle/collections/ubctheses/24/items/1.0067255

Working Papers:

Democratic Representation and the Provision of Public Goods with T. Mergo and A-D Nimubona Water Innovation and Water Governance with H. Li

Border Effects and the Intensity of Competition with A. Sen (Waterloo) and Z. Chen (Carleton) Protectionist Measures in the Agriculture Sectors: Perishability and Competition with Nisha

Malhotra (UBC) and Kathy Baylis (University of Illinois)

Adaptation, Mitigation and International Trade with A-D Nimubona Sanctions, Aid and Corruption in Renewable Resource Extraction

Awards: A.D. Scott Fellowship in Economics, UBC (2006-2007)

York University International Scholarship (2001)

Open Society Foundation Fellowship: a Civic Education Project Eastern Scholar (1999-2001) Central European University Masters Scholarship (1999)

Research Grants:

2015 - BSIA Research Seed Grant, project "Trade Effects of Sub-National Climate Change Policies"

2015 - UW/SSHRC Seed Grant

2015 - UW/SSHRC Travel Grant

2012 - SSHRC Insight Development Grant (with A-D Nimubona)

2011 - UW/SSHRC Seed Grant

2010-2011 - UW/SSHRC Travel Grant

2009-UW Starter Research Grant

2000-2001 - Member of a research team on "Foreign Debt" granted a Romanian government research grant (CNCSIS), 2000-2001 CERGE-EI - World Bank research grant

Invited Presentations:

2010: Brock University, Department of Economics

2008: University of Waterloo, University of Sydney, Georgia Institute of Technology, Wilfrid Laurier University, Cleveland State University, University of Regina, Industry Canada

Conferences:

Western Economics Association International, June 28-July 2, Portland, OR, paper Adaptation to Climate Change and International Mitigation Agreements with Heterogeneous Countries (with Hongxiu Li)

Association of Environmental and Resource Economists Summer Conference, June 3-5, 2015, San Diego, CA, paper: *Adaptation to Climate Change and International Mitigation Agreements with Heterogeneous Countries* (with Hongxiu Li)

Canadian Resource and Environmental Economics Study Group, October 3-5, 2014, University of Saskatchewan, paper: *Adaptation, Mitigation and International Trade*

Northeast Business and Economics Association Conference, Nov 2014, paper: Adaptation to Climate Change and International Mitigation Agreements with Heterogeneous Countries (with Hongxiu Li)

Canadian Resource and Environmental Economics Study Group, University of Saskatchewan, October 3-5 2014, paper presented *Adaptation to Climate Change and International Trade* (with Alain-Desire Nimubona)

AERE Session at the Southern Economics Association Conference in Tampa, FL, November 2013, paper presented: *Adaptation, Mitigation and International Trade (with A-D Nimubona)*

Southern Ontario Resource and Environmental Economics Study Group, May 4 2011, Wilfrid Laurier University

Canadian Resource and Environmental Economics Study Group, University of Guelph, October 2010, paper presented *Green Technology Transfers and Border Tax Adjustments* (with Alain-Desire Nimubona)

World Congress of Environmental and Resource Economists (WCERE), Universite du Quebec a Montreal, May 2010, paper presented: *Resource Dispersion and Trading Neighbours in a Small Open Economy*

Canadian Economics Association Conference, Laval University, June 2010, paper presented: *Green Technology Transfers and Border Tax Adjustments* (with Alain-Desire Nimubona)

Canadian Economics Association Conference, University of Toronto, Toronto (May 28-31, 2009): paper presented: *Renewable Resources and Pollution in a Small Open Economy*

Small Open Economies in a Globalized World (SOEGW), Waterloo, ON (June 2008) Jointly organized by Wilfrid Laurier University and the University of Waterloo, paper presented: *Resource Dispersion and Trading Neighbours*

EAERE Annual Conference, Thessaloniki, Greece, (June 27-30, 2007), paper presented: *Corruption and Conflict in the Management of Renewable Resources*

Canadian Economics Association Conference, Dalhousie University, Halifax (June1-3, 2007): paper presented: *Corruption and Conflict in the Management of Renewable Resources*

EAERE Summer School Venice, Italy (June 25-July 1, 2006), paper presented: Renewable Resources, Pollution and Trade in a Small Open Economy.

International Symposium on Society and Resource Management (ISSRM), Vancouver (June 3-8, 2006): paper presentation: *Renewable Resource*, *Pollution and Trade in a Small Open Economy*.

Canadian Economics Association Conference, Concordia University, Montreal (May 26-28, 2006): papers presented: Resource Management and the Political Economy of the Emergence of Resource Conflicts and The effectiveness of the Canadian Antidumping Regime: Is Trade Restricted? .

Statistics Canada's Socio-Economic Conference 2006, Ottawa (May 15-16, 2006): paper presentation: *The effectiveness of the Canadian Antidumping Regime: Is Trade Restricted?* (with Nisha Malhotra).

Training Programs:

2011 July, Center for Teaching Excellence, University of Waterloo, workshop
2009 May, Workshop in Applied Econometrics by Guido Imbens and Jeffrey Wooldridge, Toronto
2007 May, Summer School, Pacific Institute for the Mathematical Sciences-Banff International
Research Station, *Mathematics and the Environment: Energy Risk, Environmental Uncertainty and Public Decision Making*

Work Experience:

Assistant Professor, Economics and Political Science, University of Waterloo

Instructor Econ472: Economics of Renewable Resources, Department of Economics UBC, June 2007

Teaching Assistant, Department of Economics UBC, 2002-2007. Courses: Graduate Empirical International Trade, International Trade 4th year honours, Natural Resource Economics, Cost-Benefit Analysis, Intermediate Microeconomics honours, Understanding Globalization, Strategic Thinking, Intermediate Microeconomics, Principles of Macroeconomics, Microeconomics

Selected Previous Publications:

"Corruption Risks in the Privatization Process: A Comparison of the Czech Republic and Slovakia," *Romanian Journal of Liberal Arts*, (1:2), Cluj-Napoca: EFSE, 2000.

"Economic Sanctions - a Foreign Policy Tool by Default?" in Stephen Blackwell et. al. (eds.), (In)Tolerance and (Co)Operation in Europe and the Euro-Atlantic Area: Selected Conference Papers, Cluj-Napoca: EFES, 2000, p. 128-140.

"Romania's Trade Policy and Trade Regime," with Dan Toader, in Ladislau Gyemant (edited), *European Tradition and Experiences*, Cluj-Napoca: European Studies Foundation Publishing House, 1999, p. 259-275.

"Strategic Trade Policy," Studia Universitatis Oeconomica, XLIV:2, BBU, Cluj-Napoca (p. 181-193).

Professional Membership and Service:

Member of: Canadian Economics Association, American Economic Association, Association of Environmental and Resource Economists, European Association of Environmental and Resource Economists

Referee for: Canadian Journal of Economics (CJE), Journal of Environmental Economics and Management (JEEM), Journal of Association of Environmental and Resource Economists (JAERE), Environmental and Resource Economics (EARE), Resource and Energy Economics (REE), Journal of Environment and Development (JED), Review of International Economics (RIE) and other journals