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CLAUSTRE BAJONA

May 2016

Personal Data

Citizenship: Spanish (Canadian permanent resident)

Major Fields of Concentration

Macroeconomics, International Trade, Economic Growth, Economic Development

Education

2016

Ph.D. in Economics, University of Minnesota, 2000

M.A. in Economics, Universitat Autònoma de Barcelona, 1993

B.S. in Mathematics, Universitat de Barcelona, 1991

Professional Experience

2011-present Associate Professor, Department of Economics, Ryerson University, Toronto, Ontario.	
2007-2011	Assistant Professor, Department of Economics, Ryerson University, Toronto, Ontario.
2000-2007	Assistant Professor, Department of Economics, University of Miami, Coral Gables, Florida.
1999-2000	Instructor, Department of Economics, University of Miami, Coral Gables, Florida.
1998-1999	Instructor, Department of Economics, University of Minnesota, Minneapolis, Minnesota.
1996-1997	Research Assistant, Federal Reserve Bank of Minneapolis, Minneapolis, Minnesota.
1991-1993	Teaching Assistant, Department of Economics, Universitat Autònoma de Barcelona, Bellaterra, Spain.

Fellowships, Honors and Grants

	Canada.
2013	Dean's Teaching Award, Faculty of Arts, Ryerson University, Toronto, Ontario, Canada.
2009-2011	New Faculty Development Fund, Ryerson University, Toronto, Ontario, Canada.
2002	James W. McLamore Summer Award in Business and the Social Sciences, University of Miami,
	Coral Gables, Florida.
2001	James W. McLamore Summer Award in Business and the Social Sciences, University of Miami,
	Coral Gables, Florida.
1992-1995	Graduate Fellowship, Ministerio de Educación y Ciencia, Madrid, Spain.

Excellence in Teaching First Year Courses Award, Faculty of Arts, Ryerson University, Toronto, Ontario,

Publications

Articles in Refereed Journals:

- 1. (*R) De Miguel, C., M. Montero and **C. Bajona** (2015) "Intergenerational Effects of a Green Tax Reform for a More Sustainable Social Security System", *Energy Economics* 52 Supplement 1, S117-S129.
- 2. (*R) **Bajona, C.** and Kelly, D. (2012) "Trade and the Environment with Pre-existing Subsidies: A Dynamic General Equilibrium Analysis," *Journal of Environmental Economics and Management* 64, 253-278.
- 3. (*R) **Bajona, C.** and Chu, T. (2010) "Reforming State-Owned Enterprises in China: Effects of WTO Accession," *Review of Economic Dynamics* 13, 800-823.
- 4. (*R) **Bajona, C.** and T. J. Kehoe (2010) "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," *Review of Economic Dynamics* 13, 487-513.
- 5. (*R) **Bajona, C.** and Locay, L. (2009) "Entrepreneurship and Productivity: The Slow Growth of the Planned Economies," *Review of Economic Dynamics* 12, 505-522.
- 6. (*R) Peng, D. and **Bajona, C.** (2008) "China's Vulnerability to Currency Crisis: A KLR Signals Approach," *China Economic Review* 19, 138-151.
- 7. (*R) **Bajona, C.** (2004) "Specific Factors, Learning, and the Dynamics of Trade," *International Economic Review* 45, 499-521.
- 8. (*R) **Bajona, C.** and Martinez-Legaz, J. E. (1999) "Lower Subdifferentiability in Minimax Fractional Programming," *Optimization*, 1-12.

Chapters in books:

- 1. **Bajona, C.** and Chu, T. "China's Accession to the WTO and its Effect on State-Owned Enterprises," in Chu, T. Ed. *The Chinese Economy*, East-West Center Publications, (forthcoming).
- 2. **Bajona, C.** "Mercosur," in *Globalization: Encyclopedia of Trade, Labor, and Politics*, Ashish Vaidya, Ed. ABC-CLIO. Santa Barbara, California, 2006.

Other papers:

1. **Bajona, C.** and Ederington, J. (2012). "Domestic Policies, Hidden Protection, and GATT/WTO," Mimeo, Ryerson University (submitted)

- 2. **Bajona, C.** and T. J. Kehoe (2008) "Demographics in a Dynamic Heckscher-Ohlin model: Overlapping Generations versus Infinitely-lived consumers," (submitted)
- 3. **Bajona, C.** Gibson, M., Kehoe, T., and Ruhl, K. (2012). "Trade, Growth, and Productivity," Mimeo, Ryerson University.

Work In Progress:

- 1. "Migration Policies and International Migration of Human Capital: A General Equilibrium Approach," with Vincenzo Caponi.
- 2. "Trade and the Environment with Heterogeneous Firms," with Paul Missios and Andrea Pierce.

Workshops/Seminars Presented

Refereed

- 1. (*R) Symposium of the Spanish Economics Association Meetings, "Trade and the Environment with Heterogeneous Firms," Vigo, Spain, Winter 2012.
- (*R) Society for Economic Dynamics Meetings, "Domestic Policies, Hidden Protection, and GATT/WTO," and
 "Migration Policies and International Migration of Human Capital: A General Equilibrium Approach," Montreal,
 Summer 2010.
- 3. (*R) CREE, "Trande and the Environment with Heterogeneous Firms," Guelph, Fall 2010.
- 4. (*R) Canadian Economic Association Meetings, "Domestic Policies, Hidden Protection, and GATT/WTO," Toronto, Spring 2009.
- (*R) Small Open Economies in a Globalized World, "Domestic Policies, Hidden Protection, and GATT/WTO,"
 Waterloo, Spring 2008.
- 6. (*R) Canadian Economic Association Meetings, "Trade Liberalization, Growth, and Productivity," Vancouver, Spring 2008.
- 7. (*R) Society for Economic Dynamics Meetings, "Trade Liberalization, Growth, and Productivity," Boston, Summer 2008.
- 8. (*R) International Economics and Economics Research Meetings, "Trade Liberalization, Growth, and Productivity," Saskatoon, Summer 2008.
- 9. (*R) Midwest Economic Association Meetings, "Free Trade Agreements and the Environment with Pre-existing Subsidies", Chicago, Spring 2006.

- 10. (*R) North American Summer Econometric Society Meetings, "Free Trade Agreements and the Environment with Pre-existing Subsidies", Minneapolis, Summer 2006.
- 11. (*R) Society for Economic Dynamics Meetings, 2006, "Free Trade Agreements and the Environment with Preexisting Subsidies," Vancouver, Summer 2006.
- 12. Federal Reserve Bank of Minneapolis, "On Dynamic Heckscher-Ohlin Models," Winter 2004.
- 13. (*R) American Economic Association Meetings, "On Dynamic Heckscher-Ohlin Models," Winter 2003.
- 14. (*R) Society for Economic Dynamics Meetings, "Policy Linkage with Asymmetric Information," Summer 2001.
- 15. (*R) Society for Economic Dynamics Meetings, "Specific Factors, Knowledge, and the Dynamics of Trade," Summer 2000
- (*R) Midwest International Economics Meetings, "Specific Factors, Knowledge, and the Dynamics of Trade,"
 Spring 2000

Invited

- 1. McMaster University, "Trade and the Environment with Heterogeneous Firms", March 2016.
- 2. ENSAI, "Trade and the Environment with Heterogeneous Firms", June 2014.
- 3. Universitat Autonoma de Barcelona, "Trade and the Environment with Heterogeneous Firms", May 2014.
- 4. Universidad Carlos III de Madrid, "Trade and the Environment with Heterogeneous Firms", May 2014.
- 5. University of Saskatchewan, "Domestic Policies, Hidden Protection, and the GATT/WTO", April 2013.
- 6. Carleton University, "Trade and the Environment with Pre-existing Subsidies, A Dynamic General Equilibrium Analysis," April 2012.
- 7. University of Western Ontario, "Trade and the Environment with Pre-existing Subsidies, A Dynamic General Equilibrium Analysis," September 2011.
- 8. University of Toronto, "Trade Day", December 2010.
- 9. Queen's University, "Trade, Growth, and Productivity," November 2009.
- 10. York University, "Trade, Growth, and Productivity," October 2009.
- 11. University of Toronto, "Reforming State-Owned Enterprises in China: Effects of WTO Accession," April 2009.
- 12. University of Kentucky, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," October 2008.
- 13. University of Vigo (Spain), "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," September 2008.

- 14. Bates College, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," March 2007.
- 15. Ryerson University, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," March 2007.
- 16. University of Waterloo, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," March 2007.
- 17. Drexel University, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," February 2007.
- 18. Haverford College, "Trade, Growth, and Convergence in a Dynamic Heckscher-Ohlin model," February 2007.
- 19. Research Department of BBVA, "China's Accession to the WTO and Its Effect on State Owned Enterprises," Summer 2004.
- 20. University of South Florida, "Specific Factors, Knowledge, and the Dynamics of Trade," Fall 2000.
- 21. Workshop of Economic Dynamics; Vigo (Spain), "Trade between developed countries; an alternative approach," 1998.

Teaching Experience

Courses taught at Ryerson University

Macroeconomics I(PhD course)Macroeconomics II(PhD course)Macroeconomics(MA course)International Trade Theory and Policy(MA course)Topics on Empirical Trade(MA course)

Advanced Microeconomics (advanced undergraduate course)
Advanced Macroeconomics (advanced undergraduate course)
Research Methods (capstone undergraduate course)

Economics of International Trade (undergraduate course)
Basic Mathematics for Economics (undergraduate course)
Introduction to Mathematics for Economics (undergraduate course)

Courses taught at the University of Miami, Department of Economics:

International Trade Theory (PhD course)
Topics on International Economics (PhD. course)

Managerial Economics (executive MBA course)
Essentials of Economics (executive MBA course)

Economic Problems of Latin America (Master level course in Spanish)
International Trade Theory (advanced undergraduate course)
International Economics (advanced undergraduate course)

Principles of Macroeconomics (undergraduate course)
Macroeconomic Theory (undergraduate course)
Economic Problems of Latin America (undergraduate course)

Courses taught at the University of Minnesota, Department of Economics:

Principles of Macroeconomics (undergraduate, large lecture)

Intermediate Microeconomics (undergraduate)

Professional Service

Undergraduate Program Director, Ryerson University (July 2010-June 2013)

Editorial Advisor: Canadian Journal of Economics (2010-2013)

Referee for: American Economic Review, American Economic Journal: Macroeconomics, The B. E. Journal of Macroeconomics, Canadian Journal of Economics, Economic Inquiry, Economica, European Economic Review, International Economic Review; Journal of Economic Dynamics and Control; Journal of Economic Growth; Journal of Economic Theory, Journal of International Economics; Journal of Money, Credit, and Banking, Journal of Policy Reform; Review of Development Economics, Review of Economic Dynamics, Review of Economic Studies.

Peer reviewer for National Science Foundation and SSHRC.

Member of the American Economic Association, Canadian Economic Association, Society for Economic Dynamics.

Member of the Hiring Committee, Ryerson University, 2011-2012, 2012-2013, 2014-2015, 2015-2016

Member of Evaluation Committee, Ryerson University, 2012-2013, 2015-2016

Director of Undergraduate Studies, University of Miami, 2005-2007

Member of the Recruiting Committee. Department of Economics, University of Miami. Academic year 2000-2001, 2005-2006.

Thesis and Dissertation Advising

At Ryerson University:

PhD Supervision

- Hakan Toksoy: "International Trade and Labor Market Frictions" (in progress)
- Zohra Ramasi (thesis committee): "Fiscal Financing and Fiscal Rules," (in progress)

Graduate Research Paper Advisor (MA):

- Anita Ajmiri: "Misallocation of Resources and Growth: the Role of Government Connections," (in progress)
- Robichon, Zacharie: "Economic Effects of the Ontario Cap-and-trade Program," (in progress)
- Maguire, Lauren: "The Financial Crisis and Sectoral Unemployment," (in progress)
- Hariff, Aneesa: "Egypt's Labor Market and the 2001 Uprising," (2015)
- Boyter, Dylan: "Tropical Agriculture and Development," (2015)
- McLarty, Timothy: "Patents and Productivity" (2013)
- Md Nazrul Islam Khan: "Institutions and Entrepreneurship," (2013)
- A B Forhad Hossain: "Trade and Technology Diffusion," (2012)
- Bangxin Nie: "Heterogeneous Firms and Productivity: the Case of Ghana," (2012)
- Hakan Toksoy: "Trade, Growth, and Institutions," (2011)
- Amena Naeem: "The Chinese Savings Puzzle," (2011)
- Gozde Uzun: "Agricultural Protection and the WTO," (2011)
- Shiva Hakak: "The Role of Entrepreneurship in Economic Development," (2011)
- Arun Kandanchatha: "The Effect of Domestic Distortions in the Gains from Trade," (2010)

- Robert Mathew: "The Extensive Margin of Trade," (2010)
- Laura Miller: "Trade and Wage Inequality: The Case of Mexico," (2010)
- Nicholas Uayan: "The General Equilibrium Effects of Environmental Policy," (2010)
- Ana Marroquin: "The Effects of Trade Liberalization in El Salvador," (2009)
- Mark Melling: "Telecommunications: Public Gains through Privatization," (2009)
- Andrea Pierce: "Firm Heterogeneity, Trade, and the Environment," (2009)
- Jorge A. Campos: "Will Colombia Benefit from Further Trade Liberalization?" (2008)
- Yueh Hisao (Henry) Liu: "The Impact of Trade on the Environment: the Case of China" (2008)
- Agnes Okyere: "Trade Liberalization and Development Infrastructure: The Case of the Slovak Republic" (2008)

Undergraduate Theses Advisor:

- Dmitry Navosha: "Trade Imbalances, Housing Bubbles, and the International Financial Crisis" (2013)
- Long Phan: "China's Growth and its Impact on the Rest of Asia," (2013)
- Michael Jan: "The Canada-US Productivity Gap," (2013)
- Benjamin Rommelaere: "Accounting for Current Account Imbalances and the Great Depression." (2012)
- Andrea Mrkovic: "International Child Labor Standards and Trade." (2012)
- Inna Ilyantseva: "Is the EU an Optimal Currency Area?" (2012)
- Jonathan Abranches: "The Effect of Corruption in Entrepreneurial Activity." (2012)
- Thomas Dreesen: "Exports and Growth: the Philippines and Thailand." (2012)
- Nader Hassan: "The Informal Sector and the Gains from Trade" (2011)
- Alieh Ghaedi: "The Role of Women in Economic Development," (2011)
- Allanah De Leon: "China: a Trade Partner or a Competitor for the Developing World?" (2011)
- Karina Isakharova: "Remittances: an Incentive to Migrate?" (2010)
- Amanda Bond: "Privatization and GDP per Capita," (2009)
- Renzo Loli: "The Impact of the Peru-US Free Trade Agreement on the Peruvian Economy," (2009)
- Laura Miller: "The Effects of Competition and Institutional Quality on Trade and Income," (2009)
- Darya Kazakova-Podolskaya: "Trade and Growth: The Effect of Tariffs on a Country's Economic Performance," (2009)
- Priscilla Manatsa: "Was the IMF's Structural Adjustment Program Successful in Sub-Saharan Africa? (2008)
- Renat Samitov: "Empirical Study of the Effects of Subsidies on Trade" (2008)
- Ilana Shteinberg: "Case Study: Polish Transitions Successes and Failures" (2008)

At the University of Miami:

Ph.D. Dissertation Committees:

- -Sherry Batz: "Essays in Environmental Economics" (2007).
- Augustine Nelson: "Monetary Policy and Financial Intermediation in a Cash-Credit Good General Equilibrium Economy" (2006).

Undergraduate Thesis Committees:

- Ben Everard: "On the Renminbi" (2006).
- Daniela Belloli: "Social Polarization in the United States" (2005).
- Cristina Mariaca: "E-Merging Brazil: The Social and Economic Benefits of More Efficient Penetration of the Internet in a Developing Nation" (2001).

PhD committees (external examiner)

- Ferdous, Jalil: "Misallocation and Productivity: Micro evidence from Bangladesh," York University (2016)
- Tommy Wu: "The Economic Effects of International Openness with Firm Heterogeneity," Queens' University (2012)
- Kai Xu: "Essays in International Trade." The University of Western Ontario (2011)