

## GENERAL INFORMATION

CITIZENSHIP: Canadian  
LANGUAGES: French and English (spoken and written) and Spanish (beginner)  
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## EDUCATION

**Master's degree in Economics (M.A.)** – UNIVERSITÉ LAVAL, QUÉBEC, CANADA – APRIL 1994  
Essay: *La construction d'un modèle calculable d'équilibre général pour le Québec Arctique*  
**Bachelor's degree in Economics (B.A.)** – UNIVERSITÉ LAVAL, QUÉBEC, CANADA – MAY 1992

## PROFESSIONAL BACKGROUND

### MACROECONOMIC MODELLER AND ECONOMIC ANALYST

- **INRS (2015- )** – Development of social accounting matrices for the province of Québec and its regions. Development of dynamic CGE models for the province of Québec and analysis of different scenarios.
- **ITAQA (2007-2012, 2015)** – Development of a multi country dynamic CGE model for the ECOWAS region to study the impact of trade agreements with EU. Development of a multi country dynamic CGE model covering central African countries to study the impact of trade agreements with EU.
- **Kativik Regional Government (2014-2015)** – Construction of a social accounting matrix for the Nunavik region
- **FIIAP (2014)** – Assistance in the development of analytical tools for Cuba in the scope of a study visit of a Cuban economist (*FIIAP, Fundacion Internacional y para Iberoamérica de Administracion I Politicas Publicas*).
- **UNICEF (2009, 2011-2013)** – Construction of a dynamic CGE for Egypt and Jordan to study the impact of energy subsidy reform and compensating measures on children welfare. Construction of a dynamic CGE for Burkina Faso and Uganda to study the impact of education policies on growth and children well-being. Construction of a dynamic CGE to study the impact of the international financial crisis on child poverty in South Africa.
- **UNDP (2010-2011, 2013, 2015)** – Training on CGE modelling in Namibia. Construction of a dynamic CGE that incorporates the evaluation of the millennium development goals indicators for Lesotho. Development of a SAM for Chad and capacity building. Training on dynamic CGE models.
- **IFPRI (2010-2014)** – Collaboration with IFPRI on the development of CGE models used at the institute. Training on CGE modelling and development of pedagogical materiel for AGRODEP.
- **FFC (2010-2012)** – Construction of an intertemporal CGE on South Africa for the FFC (*Financial and Fiscal Commission*) to better understand the implication of different policies on the debt management. Construction of a dynamic CGE on South Africa for the FFC

(*Financial and Fiscal Commission*) to study the impact of the different policies on the achievement of the millennium development goal.

- **ERF (2008-2010)** – Development of a CGE model for Tunisia to study the impact of agricultural trade liberalization on productivity, growth and poverty.
- **GTZ (2008-2009)** – Development of a CGE for Algeria (in collaboration with the department of finance of Algeria) and training on modelling techniques.
- **INIE (2001, 2009)** – Training on CGE modelling and construction of a CGE to study monetary policies in Cuba at INIE (*Instituto Nacional de Investigaciones Económicas*).
- **World Bank (2007-2008)** – Construction of dynamic CGE models for four countries (Ghana, Honduras, Senegal and Uganda) to study the gender and poverty impact of trade liberalization.
- **Government of Saskatchewan (2008)** – Construction of a social accounting matrix and a multiplier model for the province of Saskatchewan (Canada).
- **Department of Finance, Canada (2002-2003, 2007)** – Construction of a dynamic intertemporal CGE model for Canada and the USA taking into account greenhouse gases emissions to assess the economic impact of Canada's ratification of Kyoto Protocol.
- **Department of Finance, Quebec (2000-2002)** – Development of a bi-regional CGE model for Canada in order to provide the ministry with an analytical tool for policy purposes.
- **CIERA (1996- )** – In the context of a multidisciplinary team involved in research activities in circumpolar regions, development and updating SAMs and a CGE models for the Quebec arctic region.

#### RESOURCE PERSON

- **PEP Network (2005- )** – Technical assistance and organisation of training session for CGE modelling teams in Asia, Africa and South America involved in the Partnership for Economic Policy (PEP) network. Development of models and training material for the network.

#### ECONOMIST-CONSULTANT

- **E&B Data (2009)** – Economic impact assessment of the construction and operation of an aluminum smelter in Paraguay.
- **New Millennium Corp. (2008, 2009, 2014)** – Economic impact assessment of the construction and operation of mining facilities.
- **PetroCanada (2005, 2007, 2014)** – Economic impact assessment of the construction and operation of a cocker unit, a refinery and a liquefied natural gas plant.
- **CRAD (1999)** – Evaluation of the economic impact of Université Laval expenditures in the Quebec region.
- **CRAD and INRS (1996-1998)** – Development of SAMs and CGE models for the Province of Quebec and the metropolitan regions of Montreal and Quebec.
- **CRAD (1993)** – Evaluation of the economic impact of the technological sector on the metropolitan region of Quebec City.

**LECTURER**

- **HEC Montréal (2003-2014)** – Preparation of teaching material and lectures on economic policies and taxation to academics.

**PROGRAM MANAGER AND CONSULTANT**

- **CEC (2003-2006)** – Management of the Environment, Economy and Trade program at the Commission for Environmental Cooperation (CEC). Development and supervision of projects related to renewable energy, energy efficiency and green purchasing in North America. Organisation of several meetings of experts and working groups. Representation of CEC at international events.

**PUBLICATIONS**

- Bahan, D., D. Bilodeau, A. Lemelin et **V. Robichaud** (2003), *Une matrice de comptabilité sociale birégionale pour le modèle d'équilibre général du ministère des Finances du Québec*, Department of Finance, Québec, Canada, Working paper 2003-03.
- Chitiga, M., R. Mabugu, H. Maisonnave, **V. Robichaud** and B. Decaluwe (2009), *The Impact of the International Economic Crisis in South Africa*, Working Paper 09-52, CIRPÉE.
- Cockburn, J., E. Crong, B. Decaluwé, I. Fofana and **V. Robichaud** (2010), *The Gender and Poverty Impacts of Trade Liberalization in Senegal*, Working Paper 10-13, CIRPÉE, 44p.
- Cockburn, J., B. Decaluwé and **V. Robichaud** (eds.) (2008), Trade Liberalization and Poverty: A CGE Analysis of the 1990s Experience in Africa and Asia, Poverty and Economic Policy (PEP) research network, Québec, Canada.
- Cockburn, J., B. Decaluwé and **V. Robichaud** (2008), *What's Going On? A Core Model and Framework for Interpretation*, in J. Cockburn, B. Decaluwé and V. Robichaud (eds.), Trade Liberalization and Poverty: A CGE Analysis of the 1990s Experience in Africa and Asia, Poverty and Economic Policy (PEP) research network, Québec, Canada.
- Cockburn, J., B. Decaluwé and **V. Robichaud** (2008), *Trade Liberalization and Poverty - Lessons from Africa and Asia*, in J. Cockburn, B. Decaluwé and V. Robichaud (eds.), Trade Liberalization and Poverty: A CGE Analysis of the 1990s Experience in Africa and Asia, Poverty and Economic Policy (PEP) research network, Québec, Canada.
- Cockburn, J., B. Decaluwé, I. F. and **V. Robichaud** (2008), *Trade, Growth and Gender in Developing Countries: Comparison of Ghana, Honduras, Senegal and Uganda*, in Maurizio Bussolo and Rafael E. de Hoyos (Editors), Gender Aspects of the Trade and Poverty Nexus - A Macro-Micro Approach, World Bank, Washington DC, Palgrave Macmillan, New York.
- Gustafsson, P. and P. Segerstrom (2007). 'Trade liberalization and productivity growth', *CEPR Discussion Paper No 5894*, 1-36.
- Cockburn, J., B. Decaluwé and **V. Robichaud** (2007), *Trade Liberalization and Poverty - Lessons from Africa and Asia*, dans Trade and Investment Division (United Nations Economic Commission for Asia and the Pacific (UNESCAP)), Future Trade Research Areas That Matter To Developing Country Policymakers, Studies in Trade and Investment 61, UNESCAP.
- Cockburn, J., H. Maisonnave, **V. Robichaud** and L. Tiberti (2016), "Fiscal Space and Public Spending on Children in Burkina Faso", International Journal of Microsimulation, International Microsimulation Association, vol. 9(1), pages 5-23.

- Cockburn, J., H. Maisonnave, **V. Robichaud** and L. Tiberti (2013), "Fiscal Space and Public Spending on Children in Burkina Faso", CIRPÉE Working Paper 13-08.
- Cockburn, J., **V. Robichaud** and L. Tiberti (2017, to be published), "Energy Subsidy Reform and Poverty in Arab Countries: A Comparative CGE-Microsimulation Analysis of Egypt and Jordan", Review of Income and Wealth, paper accepted, to be published.
- Decaluwé, B., Y. Dissou and **V. Robichaud** (2004), *Regionalism and labour market structure: A CGE analysis of UEMOA customs union*, Journal of African Economies, 13:2, pp. 302-332.
- Decaluwé, B., Y. Dissou and **V. Robichaud** (1999), *Regionalization and Labour Market Rigidities in Developing Countries: A CGE Analysis of UEMOA*, Working Paper 9917, CREFA, Université Laval.
- Decaluwé, B., Y. Dissou et **V. Robichaud** (1999), *Intégration régionale, Politiques Fiscales et Marché du Travail au sein de l'UEMOA*, Final Report, European Commission, 131 p.
- Decaluwé, B., J.C. Dumont, S. Mesplé-Somps et **V. Robichaud** (2001), *Union économique et mobilité des facteurs. Le cas de l'Union Economique Ouest Africaine (UEMOA)* dans M. Boudiaf et JM Siroen (eds) Ouverture et développement économique, *Economica*, pp. 280-309.
- Decaluwé, B., J.C. Dumont, S. Mesplé-Somps et **V. Robichaud** (2000), *Union économique et mobilité des facteurs: le cas de l'Union Économique et Monétaire Ouest Africain (UEMOA)*, Working Paper 0009, CREFA, Université Laval.
- Decaluwé, B., G. LeBlanc et **V. Robichaud** (1998), *Projet d'élaboration d'instruments d'analyses quantitatives à des fins d'analyses structurelles et de prévisions économiques*, Rapport présenté au Ministère de l'Industrie et du Commerce (gouvernement du Québec), CREFA, Université Laval.
- Decaluwé, B., A. Lemelin, **V. Robichaud** and H. Maisonnave (2010), *PEP-1-t. Standard PEP model: single-country, recursive dynamic version*, Réseau Politique économique et Pauvreté/Poverty and Economic Policy, Université Laval, Québec. [http://www.pep-net.org/uploads/media/PEP-1-t\\_final\\_2010-01-25.pdf](http://www.pep-net.org/uploads/media/PEP-1-t_final_2010-01-25.pdf)
- Decaluwé, B., A. Lemelin, **V. Robichaud** and H. Maisonnave (2009), *PEP-1-1. Standard PEP model: single-country, static version (Second revised edition)*, Réseau de recherche Politique économique et Pauvreté/Poverty and Economic Policy (PEP) Research Network, Université Laval, Québec, octobre. [http://www.pep-net.org/uploads/media/PEP-1-1\\_final.pdf](http://www.pep-net.org/uploads/media/PEP-1-1_final.pdf)
- Decaluwé, B., A. Lemelin, **V. Robichaud** et D. Bahan (2003), *Modèle d'équilibre général du ministère des Finances du Québec (MEGFQ) : caractéristiques et structure du modèle*, Department of Finance, Québec, Working paper 2003-02.
- Decaluwé, B., A. Lemelin, **V. Robichaud**, D. Bahan, and D. Florea (2004). *Le modèle d'équilibre général calculable du ministère des Finances, de l'Économie et de la recherche du Québec: un modèle bi-régional du Québec et du Reste-du-Canada*, chapitre 14, p. 285-297 in Cloutier, L. M. and C. Debresson, with E. Dietzenbacher, Changement climatique, flux technologiques, financiers et commerciaux – nouvelles directions d'analyse entrée-sortie, Actes de la Quatorzième Conférence internationale de techniques d'analyse entrée-sortie, tenue à Montréal, 10-15 octobre 2002, Presses de l'Université du Québec.
- Decaluwé, B., and **V. Robichaud** (2008), *Trade Policy and Poverty in Benin: A General Equilibrium Analysis*, Poverty and Economic Policy (PEP) Research Network Working Paper No. MPIA-2008-14.
- Dissou, Y. et **V. Robichaud** (2003), *Contrôle des émissions de GES à l'aide d'un système de permis échangeables avec allocation basée sur la production Une analyse en équilibre général dynamique*, Working paper 2003-18, Department of Finance, Ottawa, Canada.

- Dissou, Y. et **V. Robichaud** (2002), *Modelling the Economic Impacts of Climate Change Policies: A Comparative Review*, Analytical Note, Economic and Fiscal Policy Branch, Economic Studies and Policy Analysis Division, Department of Finance, Ottawa, Canada.
- Dissou, Y. et **V. Robichaud** (2001), *Intégration régionale et modélisation en équilibre général: une application aux pays de l'UEMOA*, in B. Decaluwe, A. Martens and L. Savard (eds) La politique économique du développement et les modèles d'équilibre général calculable, Les Presses de l'Université de Montréal.
- Duhaime G., P. Fréchette, M. Chabot, **V. Robichaud** and S. Proulx (2004), *Impacts of dietary changes of the Inuit of Nunavik (Canada): Socioeconomic assessment of public health advice dealing with food contamination*, Risk Analysis, 24:4, pp. 1007-1018.
- Duhaime, G., P. Fréchette and **V. Robichaud** (1999), *The Economic Structure of the Nunavik Region (Canada). Changes and Stability*. Québec, GÉTIC, Collection Recherche.
- Duhaime, G., P. Fréchette and **V. Robichaud** (1998), *The 1991 Social Accounting Matrix for the Nunavik Regional Economy*. Québec, GÉTIC, Collection Recherche.
- Fréchette, P. et **V. Robichaud** (1999), *L'impact économique de l'Université Laval dans la région métropolitaine de Québec en 1997-1998*, CRAD, Université Laval, 18 p.
- Fréchette, P. et **V. Robichaud** (1998), *Construction de la matrice de comptabilité sociale de la région métropolitaine de Québec pour 1992: aspects techniques*, CRAD, Université Laval, 53p.
- Fréchette, P., **V. Robichaud**, G. Duhaime et M. Chabot (1998), *L'impact économique de changements dans l'alimentation traditionnelle des Inuit du Nunavik en 1995*, Final report, «Avativut/Ilusivut» eco-research program, CRAD, Université Laval, 28 p.
- Fréchette, P., **V. Robichaud**, G. Duhaime and T. Martin (1996), *Les retombées économiques des études du projet Grande-Baleine dans la région du Nunavik*, Final report for Hydro-Québec, CRAD, Université Laval, 9 p.
- Lemelin, A. and **V. Robichaud** (1998), *Construction de la matrice de comptabilité sociale de la région métropolitaine de Montréal pour 1992: aspects techniques*, INRS-Urbanisation, 53 p.
- Lemelin, A., **V. Robichaud**, B. Decaluwe and H. Maisonnave (2011), *PEP-w-1. The PEP Standard multi-region, single-period world model*, Réseau Politique économique et Pauvreté/Poverty and Economic Policy, Université Laval, Québec.
- Lemelin, A., **V. Robichaud** and B. Decaluwe (2010) *What can a CGE say about the housing bubble burst crisis and global imbalances?*, paper presented at the Thirteenth Annual Conference on Global Economic Analysis, Penang, Malaysia, June 9-11, 2010. <https://www.gtap.agecon.purdue.edu/resources/download/4967.pdf>
- Lemelin, A., **V. Robichaud** and B. Decaluwé (2013) *Endogenous current account balances in a world CGE model with international financial assets*, Economic Modelling, Volume 32, May 2013, Pages 146–160
- Mabugu, R. **V. Robichaud**, H. Maisonnave and Margaret Chitiga (2013), *Impact of fiscal policy in an intertemporal CGE model for South Africa*, Economic Modelling, Volume 31, March 2013, Pages 775–782.
- Maisonnave, H., R. Mabugu, M. Chitiga and **V. Robichaud** (2013), “Analysing Job Creation Effects of Scaling Up Infrastructure Spending in South Africa”, CIRPÉE Working Paper 13-10.
- Robichaud, V.** (1994), La construction d'un modèle calculable d'équilibre général pour le Québec Arctique, Mémoire de maîtrise, 83 p.

- Robichaud, V.**, J. Cockburn, E. Corong, B. Decaluwé and I Fofana, I. (2010) , "*The Growth and Poverty Impacts of Trade Liberalization in Senegal*" , International Journal of Microsimulations , vol. 3, no 1, pp. 109-113
- Robichaud, V.**, Lemelin, A., Bernard B. Decaluwe and H. Maisonnave (2011), *PEP-w-t. The PEP Standard multi-region, recursive dynamic world model*, Réseau Politique économique et Pauvreté/Poverty and Economic Policy, Université Laval, Québec.
- Robichaud, V.**, G. Duhaime and P. Fréchette (2001), *A New Social Accounting Matrix for the Nunavik Regional Economy*, in Autonomy and Development in Aboriginal Regions, Case Studies from the Canadian Provincial North, edited by Colin Scott, Vancouver: University of British Columbia Press.
- Robichaud, V.**, A. Lemelin et P. Fréchette (1998), *Construction de la matrice de comptabilité sociale du Québec pour 1992: aspects techniques*, CRAD, Université Laval, 34 p.
- Tiberti, L., H. Maisonnave, M. Chitiga, R. Mabugu, **V. Robichaud** and S. Ngandu (2013), "*The Economy-wide Impacts of the South African Child Support Grant : a Micro-Simulation-Computable General Equilibrium Analysis*", CIRPÉE Working Paper 13-03.