

January 2012
Louis Hotte

Date of Birth: 23 April 1964
Citizenship: Canadian
Languages: French and English (fluent)
Spanish (almost fluent)
German (intermediate)

Home Address: 250, rue du Dôme
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Since 2008: **Associate Professor**
2004-2008: **Assistant Professor**
University of Ottawa, Economics Department
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Previous position: **Professor** (tenured)
1999 to 2004 Facultés Universitaires Notre-Dame de la Paix (University of Namur), Belgium
Economics Department and Law School

EDUCATION

1993 to 1998 **Université de Montréal**, Montréal, Canada
Ph.D. in Economics
Specializations: Development Economics; Natural-Resource and Environmental Economics
Thesis title: “Private Enforcement of Property Rights and Natural Resources:
Exploitation Regimes, Frontiers, and International Trade”
Supervisor: Gérard Gaudet, Université de Montréal

1991 to 1993 **Université de Montréal**, Montréal, Canada
Master in Economics

1984 to 1988 **Concordia University**, Montréal, Canada
Bachelor of Mechanical Engineering

ACADEMIC EXPERIENCE

ADMINISTRATIVE

- 2010-2012 Member of the Departmental Teaching Personnel Committee, uOttawa
 2010-2012 Co-organizer of weekly workshops in theoretical economics, uOttawa
 2006-2009 Director of the Master's program in Economics, uOttawa
 2005-2008 Organizer of Weekly Seminar Series, Economics Dept, uOttawa

COURSES TAUGHT

- 2004-2012 *University of Ottawa:*
 2011 Economics of Conflict (undergrad)
 2012 International Trade (undergrad)
 2006 to 2008 Advanced Microeconomic Theory (graduate)
 2007 to 2012 Intermediate Macroeconomic Theory II (undergrad)
 2005 Intermediate Macroeconomic Theory I (undergrad)
 2005 and 2006 Introduction au développement économique (undergrad)
 2004 to 2012 Economics of Natural Resources (graduate)
 2011 Environmental Economics (undergrad)
- 1999-2004 *Facultés Universitaires Notre-Dame de la Paix, Namur, Belgium:*
- Advanced Microeconomics (Univ. Catholique de Louvain-FUNDP joint graduate)
 - Industrial Organisation (undergrad)
 - Economic Analysis of Law I (undergrad)
 - Economic Analysis of Law II (Univ. Catholique de Louvain-FUNDP joint graduate)
 - Principles of Macroeconomics (Law School)
 - Special Topics in Economic Development (undergrad)
 - Advanced Macroeconomics (PhD, with E. Toulemonde and T. van Ypersele)
- Université de Montréal:*
- 1998 • Economic Analysis of Law (undergrad)
 1996 • Environmental and Natural Resource Economics (undergrad)

PhD THESIS SUPERVISION

- (1) Kim McPhail, In progress
- (2) Djoulassi Oloufadi, In progress
- (3) Jingsong Yu, In progress
- (4) Sophie Bernard, "Three essays on environmental economics: Remanufacturing, Movements of Waste, and Democracy" 2010 (Now professor at École Polytechnique de Montréal)

MA THESIS SUPERVISION

- (1) Eileen Vincent, "Pink Gold: Potash and Poverty" 2011 (uOttawa)
- (2) Chaker El-Mostafa, "An Evolution of Property Rights: With a Close Look at Water in Syria", 2011 (uOttawa)
- (3) Aaron Cayer, "The "high" economic benefits of legalizing marijuana in Canada", 2010 (uOttawa)

- (4) Sarah Collins “Mangrove destruction and shrimp aquaculture in Ecuador: A focus on property right enforcement”, 2010 (uOttawa with field trip to Ecuador)
- (5) Maxime Cormier, “Domestic Violence Occurrences and the Timing of Welfare Payments”, 2009 (uOttawa)
- (6) Anne Keery, “Crime rates and access to banking services: An international comparison”, 2008 (uOttawa)
- (7) Michael-John Almon, “The Effects of Economic Liberalization on the Regulation of Local Pollutants”, Dec 2007 (uOttawa)
- (8) Paul Kearns, “Savings Decisions and Bargaining Power Within the Household”, Dec 2007 (uOttawa with field trip to Costa Rica)
- (9) Reina Bakache, “A Study on the Effect of Democracy on Air Pollution”, 2007 (uOttawa)
- (10) Rosy Anne Amourdon, “Environmental Credit risk Assessment, Lending Decisions and Bank Liabilities”, 2006 (uOttawa)
- (11) Saleh Alyahyan, “Democracy, Development, and the Environment”, 2006 (uOttawa)
- (12) Lambert Rangira, “Foreign aid and economic growth: An empirical study on Sub-Saharan Countries of Africa”, 2006 (uOttawa)
- (13) Go Suzuki, “The diversification of agricultural products in Mono, Benin”, 2005, (uOttawa)
- (14) Abdullah Almoqbel, “The inflationary impacts of oil prices”, 2005, (uOttawa)
- (15) Damien le Maire, “Le degré de mobilité sociale a-t-il un impact sur le taux de criminalité? Le cas spécifique de l’Amérique Latine, 2004 (University of Namur; field trip to Mexico)
- (16) Matthieu Verstraete, “La répartition du fardeau des crimes à motif économique en Amérique Latine”, 2004 (University of Namur; field trip to Mexico)
- (17) Lionel Doumont, “Développement économique et utilisation des ressources naturelles de surface : l’expérience originale du Costa Rica”, 2004 (University of Namur; field trip to Costa Rica)
- (18) Jérôme Lejeune, “De l’utilité ou l’inutilité des cartels professionnels”, 2003
- (19) Denis Moniotte, “Extension des droits de propriété intellectuelle et accès aux médicaments: ADOIC et SIDA”, 2003
- (20) Julie Peters, “Les droits économiques, sociaux et culturels: Des droits oubliés”, 2003
- (21) Laurent Meulemans, “An Economic Analysis of Contract Law: Comparing the Civil Law and Common Law Traditions”, 2002
- (22) Marie-Bénédicte Sadzot, “Les principales causes de la déforestation: Le cas du Costa Rica”, 2002 (University of Namur; field trip to Costa Rica)
- (23) Adrien de Bassompierre, “Le rôle des forêts dans la maîtrise des émissions de gaz à effet de serre: les négociations climatiques internationales et l’initiative du Costa Rica”, September 2001 (University of Namur; field trip to Costa Rica)
- (24) Olivier Grignard, “La contribution d’Internet dans le débat sur la sous-traitance”, September 2000

MAIN FIELDS OF INTERESTS

Microeconomic analysis applied to issues of

- Economic Development
- Natural Resources and the Environment
- International Trade
- Property Rights, Conflict, and Illegal Behavior

PUBLICATIONS

- (1) Hotte (2013) *Environmental conflict and natural resources*. In: Jason Shogren (ed.) *Encyclopedia of Energy, Natural Resource, and Environmental Economics*, in press Oxford: Elsevier Science.
- (2) Hotte and Winer (2012) *Environmental Regulation and Trade Openness in the Presence of Private Mitigation*. *Journal of Development Economics* 97, 46-57.
- (3) Hotte and van Ypersele (2008) *Individual Protection Against Property Crime: Decomposing the Effects of Protection Observability*. *Canadian Journal of Economics* 41, 537-563.
- (4) Ambec and Hotte (2006) *On the Redistributive Impact of Privatizing a Resource Under Imperfect Enforcement*. *Environment and Development Economics* 11, 677-696. **Lead article**
- (5) Hotte (2001) *Natural-Resource Exploitation with Costly Enforcement of Property Rights*. *Oxford Economic Papers*, Vol. 57 (2005) 497-521.
- (6) Hotte (2001) *Conflicts over Property Rights and Natural-Resource Exploitation at the Frontier*. *Journal of Development Economics* 66, 1-21. **Lead article**
- (7) Hotte and Winer (2001) *Political Influence, Economic Interests and Endogenous Tax Structure in a Computable Equilibrium Framework: With Applications to the United States, 1973 and 1983*. *Public Choice* 109, 69-99.
- (8) Hotte, Long and Tian (2000) *International Trade with Endogenous Enforcement of Property Rights*. *Journal of Development Economics* 62, 25-54.

WORKING PAPERS AND WORK IN PROGRESS

- (1) "Democracy, Inequality and the Environment when Citizens Can Mitigate Privately or Act Collectively" CESIFO Working Paper No. 3241 (with Sophie Bernard and Stanley L. Winer) (submitted)
- (2) "On the Dual Nature of Weak Property Rights", Working Paper No. 1103E, Economics Dept, University of Ottawa (with McFerrin, R. and Wills, D.) (submitted)
- (3) "Property Crime with Private Protection: A Market-for-Offenses Approach", CEPR Discussion Paper no. 3782, 2003 (with Fabrice Valognes and Tanguy van Ypersele)
- (4) "Property rights and mobile capital" in progress (with Ronan Congar)
- (5) "Banking of the Household: Gender Bargaining and Other Crime Stories", in progress (with Paul Kearns)
- (6) "Subsistence Consumption, Uncertainty, and Comparative Advantage" in progress (with Jingsong Yu)
- (7) "Domestic Violence and the Timing of Welfare Payments" in progress (with Maxime Cormier and Louis-Philippe Morin)

- (8) “Public and private enforcement of property rights and the use of natural resources”, in progress (with Julius Oloufade)

RESEARCH FUNDING

2007-2010	SSHRC Standard Research Grant <i>The environment, democracy, trade nexus</i> Co-investigator: Professor Stanley L. Winer (Carleton University)	44 000 \$
2009	One course release for research	5 000 \$
2004-2006	Start-up Grant, U of Ottawa	25 000 \$
2003	Fonds national de la recherche scientifique (Belgium) Travel Grant	1000 \$
2001	Fonds national de la recherche scientifique (Belgium) Travel Grant	1000 \$

FIELD WORK

- Household survey, Costa Rica 2007 and 2008

SHORT INVITED RESEARCH VISITS

- Université des Sciences Sociales, Toulouse, France 1999, 2000 and 2011
- Université d’Auvergne, CERDI, France 2009, 2010 and 2011
- Université de Rouen 2007, 2008, 2009, 2010 and 2011
- Université d’Aix-Marseilles 2005 and 2006
- Universidad Centroamericana, Managua, Nicaragua, 2003
- CORE - Université Catholique de Louvain, Belgium 2003
- INRA - Université de Grenoble, France, 2002
- University of Salerno, Italy 2001

SCHOLARLY ACTIVITIES**JOURNALS REFEREED FOR:**

Land Use Policy	Oxford Economic Papers
Games and Economic Behavior	Environmental and Resource Economics
Energy Studies Review	Ecological Economics
The Journal of International Economics	The American Economic Review
The Canadian J of Development Studies	Environment and Development Economics
Mathematical Social Sciences	Canadian Water Resources Journal
J of Institutional and Theoretical Econ	ABCDE 2003 proceedings, French Development Agency and the World Bank
The J of Environ Econ and Management	International Review of Law and Economics
The Journal of Development Economics	The Journal of Political Economy
The Canadian Journal of Economics	The Economics of Transition
Journal of Public Economics	Economic Inquiry

CONFERENCE AND SEMINAR PRESENTATIONS

- *On the Dual Nature of Weak property Right* • University of Waterloo 2011 • Paris School of Economics 2011 • Université de Toulouse 2011 • Conference in Honour of Gérard Gaudet: Environmental and Resource Economics - 80 Years after Hotelling, Montréal 2011 • Université de Rouen 2010 • Université d'Ottawa 2010
- *State Capacity and the Enforcement of Property Rights in the Natural Resource Sector* • Conference on Environment and Natural Resources Management in Developing and Transition Economies, CERDI, Université d'Auvergne 2010
- *Political Regime Type And Environmental Regulation In The Presence Of Private Mitigation* • WCERE Montréal 2010
- *Présentation sur les travaux d'Elinor Ostrom, Nobel 2009* • Association des Économistes québécois (ASDEQ) Ottawa 2009
- *Economics of Natural Resource Use: How institutions shape conflict and cooperation* • Université de Rouen 2009 • Université d'Auvergne CERDI 2009
- *Banking of the Household: Gender Bargaining and Other Crime Stories* • CEA 2010 • Université de Rouen 2009 • Université d'Auvergne CERDI 2009 • Université d'Ottawa 2009
- *The Demands for Environmental Regulation and for Trade in the Presence of Private Mitigation* • 7th Conference on Environment and Resource Economics, Université de Toulouse 2009
- *The environment-poverty-trade-democracy nexus* • Association française de science économique, Université de Toulouse 2008 • University of Western Ontario 2007 • University of Ottawa and SEPPP seminar 2007 • Université de Rouen 2007 • Ateliers d'économie des ressources naturelles et de l'environnement de Montréal, McGill University 2007 • CERDI - Université de Clermont-Ferrand I, France 2006 • Université Paris 1 Panthéon-Sorbonne 2006 • Canadian Resource and Environmental Economics Study Group Annual Conference 2006 • Meeting of the Canadian Economics Association, 2006, Concordia University, Montreal • Annual Conference of the Center for the Study of African Economies, 2006, Oxford University, UK

- *Croissance économique, population et ressources naturelles* • Allocution préparée pour le cours ENV4920: Senior research seminar: Humans and nature in conflict, Environmental Studies Program, U of Ottawa
- *Ouverture, croissance et réduction de la pauvreté: Où en sommes-nous?* • Allocution préparée pour la Journée de la Faculté, Forum sur les affaires publiques à l'ère de la mondialisation, le 9 novembre 2005, Université d'Ottawa
- *Explotación de los Recursos Naturales: Derechos de propiedad y conflictos* • Universidad Centroamericana, Managua, Nicaragua, Oct 2003
- *Property Crime with Private Protection: A Market-for-Offenses Approach* Canadian Law and Economics Association, uToronto 2008 • CEPR Conference on "Crime and Conflict", Université d'Aix-Marseille 2004 • NEUDC2004 HEC Montréal • Maastricht University - MERIT, The Netherlands, Nov 2003 • Annual Meeting of the Latin American and Caribbean Economic Association, Mexico, Oct 2003 • Tilburg University, Netherlands, Sept 2003 • European Meeting of the Econometric Society, Stockholm, August 2003 • Université de Caen, France, March 2003 • University of Ottawa, Canada, 2002 • Université Laval, Québec, Canada, 2002
- *On the Redistributive Impact of Privatizing a Resource Under Imperfect Enforcement* • Annual Meeting of the Canadian Resource and Environmental Economics Study Group, Montréal, 2002
- *Natural Resource Exploitation with Costly Enforcement of Property Rights* • INRA - Université de Grenoble, France, July 2002 • University of Maryland, February 2002 • Center for the Study of African Economies, Conference 2002, University of Oxford • V^{es} Journées scientifiques du Réseau Analyse économique et développement de l'Agence universitaire de la Francophonie, Université de Montréal, September 2001 • 35th Annual Meetings of the Canadian Economics Association, McGill University, Montréal, June 2001 • Université de Cergy-Pontoise, France, December 2000 • University of Exeter, April 1998 • Department of Finance, Canadian Government, Ottawa, January 1997 • Colloquium on Natural Resources and Environmental Economics, GREEN and CIRANO, Université Laval, November 1997 • Meetings of the Latin American and Caribbean Economic Association, Bogotá, Colombia, October 1997
- *International Trade with Endogenous Enforcement of Property Rights* • Université de Lille 3, November 1999 • Université Libre de Bruxelles, ECARES, Belgium, December 1999
- *Conflicts over Property Rights and Natural-Resource Exploitation at the Frontier* • Université des Sciences Sociales, Toulouse, France, July 1999 • University of Namur, Belgium, February 1999 • University of Alberta, Edmonton, Canada, January 1999 • Université du Québec à Montréal, Canada, January 1999 • Ottawa University, Canada, January 1999 • University of Michigan, October 1998
- *Political Influence, Economic Interests and Endogenous Tax Structure in a Computable Equilibrium Framework: With Applications to the United States, 1973 and 1983* • C.R.D.E. Conference, Université de Montréal, March 1999 • ISPE-ITIC-IFS Conference on "Political Economy of Tax Structure and the Relationship of Taxes to Benefits", St. Catherine's College, Oxford, U.K., December 1997

PhD EXAMINATIONS

- (1) External Examiner, Sébastien Marchand, Université d'Auvergne, Clermont-Ferrand 2011
- (2) External Examiner, Natalia Zugravu, Université de Paris I - Pantheon - Sorbonne 2009
- (3) Internal Examiner, Olga Milliken, uOttawa 2008
- (4) Micro-economics comprehensive examination, joint doctoral program, uOttawa and Carleton U 2008
- (5) Environment and natural resources economics comprehensive examination, joint doctoral program, uOttawa and Carleton U 2005-08
- (6) Internal Examiner, Wichayayuth Boonchit, Carleton University 2007
- (7) Internal Examiner, Brenda Tang, uOttawa 2007

OTHER SCHOLARLY ACTIVITIES

- Scientific Committee Member, Conference on Environment and Natural Resources Management in Developing and Transition Economies, CERDI, Université d'Auvergne 2010
- Program Committee Member, Fourth World Congress of Environmental and Resource Economists, Montréal 2010
- Organizer of Annual Meeting of the Canadian resource and Environmental Economics Study Group (CREE2007), U of Ottawa
- Organizer of session on "Crime and Insecurity", Conference on "Growth, poverty reduction and human development in Africa", Center for the Study of African Economies, Oxford University, 2004
- Member of the organizing committee, CEPR Conference on "Crime and Conflict", Université d'Aix-Marseilles, 2004
- Member of the organizing committee, 4th Toulouse Conference on Environment and Resource Economics, Université des Sciences Sociales, Toulouse, France, May 2001

OTHER PREVIOUS ACTIVITIES**PROFESSIONAL EXPERIENCE**

1996 and 98 Lecturer for two courses, Université de Montréal
 1994-97 Various teaching assistantships, Université de Montréal
 1989-91 Mechanical Engineer, Sunds Defibrator Ltd, Ville St-Laurent, Québec, Canada
 Summer 88 Fortran Programmer, Dopravne Zavody Dublianska 38, Bratislava, Czechoslovakia

OTHER WORK EXPERIENCE

Fall 88 Kitchen Help, Das Alte Haus, Vienna, Austria
 Summer 87 Assistant to the general contractor, Au boisé Inc, Montreal
 Summer 86 Bartender, King and Queen's Pub, Brighton, England
 Summer 85 Voluntary Work, Ile de Groix Youth Hostel, Brittany, France
 Winter 84 Ski Technician, Panorama Ski Hill, British Columbia, Canada
 Summers 83-84 Houseman, Panorama Resort, BC, Canada

COMMUNITY ACTIVITIES

2001-03 Coach, Namur Ice Hockey Club, 11-13 y.o., Belgium
 1997-98 Coach, NDG soccer club, 6-8 y.o., Montreal
 1996-97 President, Economics Graduate Students Association, Univ. of Montreal
 1987-88 Vice-President External, Engineering and Computer Science Student Association
 Concordia University
 1987-88 Member of the board of directors, Concordia University Student Association
 1984-1988 Organizing Member, Concordia University Central America Committee