

Corinne Langinier

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Education

Ph.D., Economics with highest honors at Université des Sciences Sociales, Toulouse (France) under the supervision of Professor Claude Crampes, 1997. Dissertation title: “An Economic Analysis of Patents in the Firm” (in French). Committee: Professors David Encaoua, Jean Fraysse, David Pérez-Castrillo, Dr. David Sevi.

M.A., Mathematical Economics and Econometrics, Université des Sciences Sociales, Toulouse, 1993.

B.A., Economics and Econometrics, Université de Perpignan and Université des Sciences Sociales, Toulouse, 1992.

Fields

Industrial Organization, Intellectual Property Rights

Academic Experience

Associate Professor, Department of Economics, University of Alberta, Edmonton, 2008-present

Adjunct Assistant Professor, Department of Economics, Iowa State University, Ames, 2001-2006

Assistant Professor, Department of Economics, Concordia University, Montreal, 1999-2001

Visiting Scholar, Department of Economics, University of Southern California Los Angeles, 1998-1999

Visiting Scholar, University of California, Berkeley 1997-1998

Teaching Assistant, Université des Sciences Sociales, Toulouse, 1993-1997

Graduate Student Researcher, Université des Sciences Sociales, Toulouse, 1993-1996

Short-Term Visiting Positions

Visiting Professor, Department of Economics, University of Toulouse, France, June 2011

Visiting Assistant Professor, Department of Economics, University of Rennes, France, May 2006

Visiting Assistant Professor, Department of Economics, INRA, Grenoble, June 2003

Visiting Assistant Professor, Department of Economics, University of Perpignan, France, May 2000

Published Papers

“Pool of Basic Patents and Follow-up Innovations,” *Economic Inquiry*, published online Dec 2009.

“Are Intellectual Property Rights Detrimental to Innovation?” with Claude Crampes, *International Journal of the Economics of Business*, Vol. 16, No. 3, pp 249-268, 2009.

“Contributory Infringement Rule and Patents,” with Philippe Marcoul, *Journal of Economic Behavior and Organization*, 70 pp 296–310, 2009.

“Agricultural Production Clubs: Viability and Welfare Implications,” with B. Babcock, *Journal of Agricultural & Food Industrial Organization*: Vol. 6 : Iss. 1, Article 10, 2008.

Available at: <http://www.bepress.com/jafio/vol6/iss1/art10>

“Incentives to Reduce Crop Trait Durability,” with Stefan Ambec and Stéphane Lemarié, *American Journal of Agricultural Economics*, 90(2), pp. 379-391, 2008.

“Technology Licensing to a Rival,” with Caroline Boivin, *Economics Bulletin*, vol.12, 14, pp. 1-8, 2005.

“Using Patents to Mislead Rivals,” *Canadian Journal of Economics*, vol. 38, 2, pp. 520-545, 2005.

“Are Patents Strategic Barriers to Entry?” *Journal of Economics and Business*, vol. 56, 5, pp. 349-361, 2004.

“Litigation and Settlement in Patent Infringement Cases,” with Claude Crampes, *RAND Journal of Economics*, vol. 33, 4, pp 258-274, 2002.

“The Economics of Patents: An Overview,” with GianCarlo Moschini in “Intellectual Property Rights and Patenting in Animal Breeding and Genetics,” edited by Scott Newman and Max Rothschild, CABI Publishing, 2002.

“Information Disclosure in the Renewal of Patents,” with Claude Crampes, *Les Annales d'Economie et Statistique*, 49-50, pp. 265-288, 1998. Reprinted in *The Economics and Econometrics of Innovation*, ed. Encaoua, Hall, Laisney, Mairesse, Kluwer academic publishers, 2000.

Working Papers

“Search of Prior Art, and Revelation of Information by Patent Applicants” with Philippe Marcoul (Revise and Resubmit at *International Journal of Industrial Organization*)

“Monetary and Implicit Incentives of the Patent Examiners,” with Philippe Marcoul

“The Economics of Geographical Indications: Welfare Implications,” with Ramona Teuber and Sven Anders, 2011 (submitted)

“A Survey of the Economics of Patent Systems and Procedures,” with Andrew Eckert, 2011 (submitted)

“Spatial Efficiency of Genetically Modified and Organic Crops,” with Stefan Ambec and Philippe Marcoul, 2011 (submitted)

“Determinants of U.S. Patent Examiners Mobility,” with Stéphanie Lluís, 2010

“Subjective Performance of Patent Examiners and Implicit Contracts,” with Philippe Marcoul, 2010

“The Patent Protection” (in French), a survey of the literature on patents

Work in Progress

“Mobility and Career Concerns of patent examiners: an analysis of U.S. data,” with Stéphanie Lluís

“Analysis of European Patent Examiners' Behavior,” with Katrin Cremers

“Optimal Firm Choice and Welfare Effects of Geographical Indications and Trademark Systems,” with Sven Anders and Ramona Teuber

Report

“Patent Systems and Procedures and their Impact on ICT: A Synthesis of Knowledge and Comparison of Canadian and U.S. Practices,” with Andrew Eckert, 2011

“Analytical Tools for Specialty Protein Corn Production,” with Roger Ginder, Darren Jarboe and Lawrence Johnson

Grants

Killam travel fund application - can\$3,800 – Tokyo, March 2011
SSHRC, Fund Initiative for Knowledge Synthesis Grants on the Digital Economy, “Patent Systems and ICT: A Synthesis of Knowledge and Comparison of Canadian and U.S. Practices,” co-PI (PI: Andrew Eckert), Can\$14,485, 2010
University of Alberta, SSHRC 4A Status Funding, can\$7,500, 2010-2011
“Optimal Firm Choice and Welfare Effects of Geographical Indications and Trademark Systems,” SPAA research network, co-PI (PI: Sven Anders), can\$15,660 – 2010/2011
“Optimal Firm Choice and Welfare Effects of Geographical Indications and Trademark Systems,” SAS University of Alberta, co-PI (PI: Sven Anders), can\$4,600 – 2010/2011
Endowment Fund for the Future, Special Capital Equipment Fund - can\$6,079 - 2009
Killam fund application - can\$6,990 – 2009/2010
“Mobility and career concerns of USPTO examiners,” IPE Group at NBER - US\$10,000 - 2007/2008
“Contribution of modelling in a multidisciplinary approach to manage coexistence between GM and non-GM maize,” (French : “Apports de la modelisation dans une approche pluridisciplinaire pour gerer la coexistence de filieres OGM et non-OGM chez le mais,”) INRA - US\$11,659 – 2006/2009
“Analytical tools for production of non-food protein corn” (with Roger Ginder, Darren Jarboe and Lawrence Johnson), Illinois-Missouri Biotechnology alliance - US\$62,000 – 2005/2007
“Analytical tools for specialty protein corn production” (with Roger Ginder, Darren Jarboe and Lawrence Johnson), Iowa Corn Growers Association - US\$25,000 – 2004/2005
Faculty Research Development Funding Award (FRDP), Concordia University, 2000-2001
Social Sciences and Humanities Research Committee (SSHRC special one-time), Winter 2000

Honors and Fellowships

Lavoisier Post Doctoral Fellowship (French Foreign Ministry), 1997-1998.
Research Fellowship (French Education Ministry), 1993-1996.

Seminars and Conferences

Invited Seminars:

Seminar INRA-IDEI Quality Labels in Agrofood Industry, Toulouse, December 2011; University of Calgary, Calgary, November 2010; Carleton University, Ottawa, December 2009; ZEW, Mannheim, 2009; HECER research seminar, Helsinki School of Economics, 2008; University of Cergy Pontoise, 2008; University of Waterloo, 2008; University of Alberta, Edmonton, 2008; Haverford College, 2008; Georgia Institute of Technology, School of Economics, 2008; University of Caen, France, 2007; University of Nebraska-Lincoln, 2006; University of Kentucky, 2006; University of Rennes, France, 2006; SASIT, York University, Toronto, 2006; University of Cergy Pontoise, 2004; Economics of Innovation and Science Policy, Iowa State University, 2003; LEI-CREST Paris, 2003; INRA Grenoble, 2003; Economics of Innovation and Science Policy, ISU, 2002; INRA Grenoble, 2002; University of Sherbrooke, 2000; University of Perpignan, France, 2000; Matuszewski Seminar, Laval University, Quebec, 2000; Concordia University, Montreal, 1999; UQUAM, Montreal, 1999; Haas Business School Innovation Workshop, Berkeley, 1997 and 1998; Patents, Norms and Trademarks Workshop, Toulouse 1997; Jamboree, network ENTER, Toulouse, 1996; Patents, Norms and Trademarks Workshop, Toulouse, 1995.

Conferences:

Canadian Economics Association Annual Conference, Ottawa, June 2011 (invited session)
Second Asia-Pacific Innovation Conference, Tokyo, March 2011 (cancelled)
Canadian Economics Association Annual Conference, Quebec, May 2010
International Industrial Organization Conference, Vancouver, May 2010
Canadian Economics Association Annual Conference, Toronto, May 2009
International Industrial Organization Conference, Boston, April 3-5, 2009
Innovation and Intellectual Property in Financial Services, 9th Annual Bank of Finland/ CEPR Conference, Helsinki, October 2008 (discussant)
Applied Econometrics Association, 96th International Conference, Patent and Innovation: Econometrics Studies, Strasbourg, June 28-28, 2007

International Industrial Organization Conference, Savannah, April 14-15, 2007
American Agricultural Economics Association Annual Meeting, Long Beach, July 23-26, 2006
Western Economic Association International, 81st annual Conference, San Diego, June 29- July 3, 2006
23th Journées de Micro-Economie Appliquée, Nantes, France June 2006
International Industrial Organization Conference, Boston, April 7-9, 2006
American Agricultural Economics Association Annual Meeting, Providence, July 24-27, 2005
International Industrial Organization Conference, Atlanta, April 8-9, 2005
International Industrial Organization Conference, Chicago, April 23-24, 2004
Conference on Economic Trends, Rhodes, Greece, June 30 - July 6, 2003
2003 Society for Economic Dynamics Meeting in Paris, June 26-28, 2003
International Industrial Organization Conference, Boston, Massachusetts, April 4-5, 2003
Econometric Society European Meeting, Venice, August 2002
17th Journées de Micro-Economie Appliquée, Quebec, June 2000
Canadian Economics Association Annual Conference, Vancouver, June 2000
Journées AFSE 2000, “Développements récents en économie publique et enjeux actuels,” Avril 2000
Latin American Meeting of the Econometric Society, Cancun, August 1999
North American Summer Meeting of the Econometric Society, Montreal, June 1998
15th Journées de Micro-Economie Appliquée, Point à Pitre, June 1998
European Economic Association meeting, Toulouse, August 1997
14th Journées de Micro-Economie Appliquée, Marrakech, May 1997
23rd annual EARIE conference, Vienna, September 1996
European Economic Association meeting, Istanbul, August 1996
Econometric Society European Meeting, Istanbul, August 1996
13th Journées de Micro-Economie Appliquée, Liege, June 1996
10th ADRES congress, International Conference on Economics and Econometrics of Innovation,
Strasbourg, June 1996
5th Ecole de printemps d'Economie Industrielle et Internationale, Marseille, May 1996

Workshops

“L'économie des brevets d'invention,” University of Perpignan, Department of Chemistry, May 2000;
University of Montreal, Master Workshop, January 2001
“Game Theory Workshop,” Canadian National, June 22, 2000

Editorial Board

Canadian Journal of Economics (Member of Editorial Board since 7/2010)

Referee

American Journal of Agricultural Economics; Les Annales d'Economie et Statistique; The B.E. Journals in Theoretical Economics; Canadian Journal of Economics; European Review of Agricultural Economics; Games and Economic Behavior; International Journal of Business and Economics; International Journal of Environmental Technology and Management; International Journal of Industrial Organization; International Review of Economics and Finance; International Review of Law and Economics; Journal of Agricultural and Food Industrial Organization; Journal of Economic Behavior and Organization; Journal of Economics; Journal of Environmental Economics and Management; Journal of the European Economic Association; Journal of Economics & Management Strategy; Journal of Industrial Economics; Journal of Institutional and Theoretical Economics; Journal of Law, Economics, and Organization; Review of Agricultural Economics; RAND Journal of Economics; Recherches Economiques de Louvain; La Revue Française d'Economie; Structural Change and Economic Dynamics; Southern Economic Journal; The Journal of World Intellectual Property

Reviewer

Agence Nationale de la Recherche, France
National Science Foundation
SSHRC Council of Canada

Reviewer for European Association for Research in Industrial Economics (EARIE) Conference, Sept. 2008
Reviewer for American Agricultural Economics Meeting, June 2002; June 2009
Reviewer for the textbook “Contemporary Industrial Organization: A Quantitative Approach” by Lynne Pepall, Dan Richards, and George Norman, 2010

Teaching Experience

Visiting Associate Professor, University of Toulouse, France: Graduate: Economics of Innovation, Patents and Patent Systems, June 2011.
Associate Professor, University of Alberta: undergraduate: Advanced Microeconomic Theory, Strategic Behavior of the Firm. Graduate: Microeconomic Theory, Strategic Behavior of the Firm.
Visiting Assistant Professor, University of Rennes, France: Graduate: Economics of Patents and Economics of information Technology, May 2006.
Adjunct Assistant Professor, Iowa State University: Undergraduate: Managerial Economics, Firm Markets and Industry Structure, Industrial Organization, Agribusiness Management, Intermediate Microeconomics. Graduate: Industrial Organization.
Assistant Professor, Concordia University, Montreal: Undergraduate Game Theory, Intermediate Microeconomics, Graduate Industrial Organization.
Lecturer, University of Southern California, Los Angeles: Undergraduate Games and Economics, Undergraduate Industrial Organization, Intermediate Microeconomics.
Teaching Assistant, University of Toulouse, France: Intermediate Microeconomics, Principles of Macroeconomics, Political Economy, Principles of Microeconomics.

Committee Member for the Following Ph.D. Candidates

Somchan Vuthipadadon, Iowa State University, 2008 (*Scheduling inbound calls in call centers*).

Sasidhar Malladi, Iowa State University, 2007 (*A manufacturer-service provider model with remanufacturability and variable product life considerations*).

Harun Bulut, Iowa State University, 2005 (*Three essays on the economics of innovation*).

Committee Member for the Following Master and Honor Candidates

Yacheng Tan, University of Alberta, 2010 (An Empirical Study of the Simultaneous Purchase of Insurance and Gambling) -- Second Reader on Master thesis

Lukas Matejovsky, University of Alberta, 2010 (The Role of Entrepreneurship in Canadian Economic Growth) -- External reviewer on Master thesis

Zijie Shen, University of Alberta, 2009 (Why are people buying lotteries: an analysis of determinants of lottery players in Alberta) – Second Reader on Master thesis

Nicholas Emter, University of Alberta, 2009 (*An Economic Analysis of Intellectual Property: Patents and Alternative Innovation Incentives Mechanisms*)

Mei-Peng Cheong, Iowa State University, 2006 (*Valuation of contracts for ethanol and unleaded gasoline buyers*)

University Service

Graduate Program Committee, University of Alberta, 2010-present.

Ad hoc committee to review the Undergraduate Program Math Requirements of the Department of Economics, University of Alberta, 2010-2011.

Ad hoc committee to review Economics' tenure/promotion standards document, University of Alberta, 2010-2011.

Microeconomic Seminar, University of Alberta, 2008-present.

Undergraduate Programs Committee, Iowa State University, 2006-2007.
Faculty Professional Development Review Committee, Iowa State University, 2003-2004.
Industrial Organization Workshop, Iowa State University, Spring 2003.
Undergraduate Curriculum Committee, Iowa State University, 2001-2007.
Coordinator of Intermediates Microeconomics Courses, Concordia University 2000-2001.
Hiring Committee, Concordia University, 1999-2000.
Graduate Program Committee, Concordia University, 1999-2001.
Graduate Student Representative on the Council of Research Institute GREMAQ (Toulouse), 1995-1997.

Membership

Canadian Economic Association
Canadian Women Economists Network