

## *Curriculum Vitae*

### **Corinne Langinier**

Department of Economics  
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University of Alberta  
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Children: 2

Citizenship: French, Canadian, US permanent residency

#### **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, 2001-2008

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 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**

“Contributory Infringement Rule and Patents,” with Philippe Marcoul, forthcoming *Journal of Economic Behavior and Organization*.

“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**

“Pool of Basic Patents and Follow-up Innovations” (Revised and Resubmitted at *Economic Inquiry*)

“Are Intellectual Property Rights Detrimental to Innovation?” with Claude Crampes (Revise and Resubmit at *Information Economics and Policy*)

“Agricultural Production Clubs: Welfare implications,” (Revise and Resubmit at *Journal of Agricultural & Food Industrial Organization*)

“Patents, Search of Prior Art, and Revelation of Information,” with Philippe Marcoul (submitted)

“Incentives of the PTO Examiners,” with Philippe Marcoul

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

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

### **Work in Progress**

“Mobility and career concerns of USPTO examiners,” with Stéphanie Lluís

“Sharing crop fields,” with Stefan Ambec and Philippe Marcoul

“Biofuel versus Fossil Fuel”

### **Grants**

“Mobility and career concerns of USPTO examiners,” IPE Group at NBER - \$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 - \$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 - \$62,000 – 2005/2007

“Analytical tools for specialty protein corn production” (with Roger Ginder, Darren Jarboe and Lawrence Johnson), Iowa Corn Growers Association - \$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:*

Economics and Econometrics of Innovation, Paris 1, Paris 2 and ENST (invited May 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:*

Applied Econometrics Association, 96<sup>th</sup> 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, 81<sup>st</sup> 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, 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**

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

**Referee**

Les Annales d'Economie et Statistique, The B.E. Journals in Theoretical Economics, Canadian Journal of Economics, International Journal of Environmental Technology and Management, International Journal of Industrial Organization, 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 Industrial Economics, Journal of Institutional and Theoretical Economics, RAND Journal of Economics, Recherches Economiques de Louvain, La Revue Française d'Economie, Structural Change and Economic Dynamics, Southern Economic Journal

**Reviewer**

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

## Teaching Experience

Associate Professor, University of Alberta: undergraduate: Advanced Microeconomics Theory, Strategic Behavior of the Firm. Graduate: Microeconomics Theory.

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

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

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

Somchan Vuthipadon, Iowa State University, expected 2008.

## Committee Member for the Following Master's Candidate

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

Qiaoying Wu, Iowa State University, 2008 (*Technological change in the international trade*).

## University Service

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, since 2001.

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.

## References

Professor GianCarlo Moschini, Iowa State University, Department of Economics, 260 Heady Hall, Ames IA 50011-1070, Phone: (515) 294-5761, [moschini@iastate.edu](mailto:moschini@iastate.edu)

Professor Jennifer Reinganum, Department of Economics, Vanderbilt University, VU Station B Box 351819, Nashville, TN 37235-1819, Phone: (615) 322-2937, [Jennifer.F.Reinganum@vanderbilt.edu](mailto:Jennifer.F.Reinganum@vanderbilt.edu)

Professor Claude Crampes, GREMAQ and IDEI, Université des Sciences Sociales, 31042 Toulouse Cedex, France, 33-5-31-12-86-02, [crampes@cict.fr](mailto:crampes@cict.fr)