



ASSISTANT PROFESSOR OF ECONOMICS

Contact Details

Laboratoire d'Economie et Gestion (LEG)

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CURRENT POSITION

2011 — Assistant Professor of Economics at The University of Burgundy.

Member of the Laboratoire d'Economie et Gestion (LEG, FRE3496 CNRS & University of Burgundy).

RESEARCH INTERESTS

- Public Economics
- Industrial Organization
- Natural Resource Economics
- Urban Economics
- Environmental Economics
- Regional Economics

ACADEMIC DEGREES

- 2001 Ph.D. in Economics, The University of Montpellier I, Montpellier, France. *Dissertation*: Essays on Agricultural Cooperation. *Advisor*: Patrick Rio, Senior Scientist, French National Institute for Agricultural Research (INRA).
- 1996 Diploma of Advanced Studies (Master of Research) in Microeconomics and Economic Calculus, University of Montpellier I. *Dissertation*: Endogeneous Formation of Coalitions. *Advisor*: Patrick Rio, Senior Scientist, INRA.
- 1995 Bachelor of Arts in Econometrics, University of Montpellier I. *Dissertation*: The market for death — An economic analysis of the liberalization of the French funeral market. *advisor*: Daniel Serra, Full Professor, University of Montpellier.

PROFESSIONAL AND RESEARCH EXPERIENCES






- 03/2010-08/2011 Research Fellow, CNRS - Centre d'Economie de la Sorbonne. *Supervisor*: Katrin Millock, Research Scientist, CNRS. *Project*: MIGREN - Migration and environment.

- 10/2006-06/2008 [Postdoctoral Research Fellow](#), HEC Montreal and Group for Research in Decision Analysis (GERAD), Quebec, Canada. *Supervisor*: Georges Zaccour, Full Professor & Chair in Marketing and Game Theory, HEC Montreal & GERAD. *Topic*: Differential games in Environmental and Natural Resource Economics.
- 09/2004-08/2005 [Postdoctoral Research Fellow](#), HEC Montreal, Canada. *Supervisors*: Georges Zaccour, HEC Montreal & GERAD and Hassan Benchekroun (Professor, McGill University). *Topic*: Formation of international alliances in Environmental and Natural Resource Economics.
- 2002— 2004 [Part-Time Research and Teaching Assistant](#) (1/2 A.T.E.R.), University of Lyon Business and Management School, Jean Moulin Lyon III University, France. [Associate Researcher](#) Joint Research Unit for Theoretical and Applied Economics (LAMETA) & National Institute for Agricultural Research, Montpellier, France.


SCHOLARLY CONTRIBUTIONS

Articles in journals



Journals listed in the Social Science Citation Index (resp., Scopus) are marked with  (resp., ).

-  Claude, D., Figuieres, C. and M. Tidball (2012), [Regulation of investments in infrastructure: the interplay between strategic behaviors and initial endowments](#). *The Journal of Public Economic Theory*, vol. 14(1), pp. 35-66.
-  Claude, D. and M. Tidball (2010), [Efficiency Inducing Taxation in Mixed Oligopolies with Stock Pollutants: an irrelevance result](#), *Economics Bulletin*, vol.30(4), pp. 2946-2954.
-  Claude, D. and G. Zaccour (2009), [Investment in Tourism Market and Reputation](#), *The Journal of Public Economic Theory*, vol.11(5), pp. 778-817.
-  Benchekroun, H. and D. Claude (2007), [Tax Differentials and the Segmentation of Networks of Cooperation in Oligopoly](#), *The B.E. Journal of Theoretical Economics*, vol.7, Iss. 1 (Topics), Article 26.
-  Claude, D. and J. Hindriks (2005), [Strategic Privatization and Regulation Policy in Mixed Markets](#), *The IUP Journal of Managerial Economics*, Vol. 4(1), pp. 7-26.

Chapters in books

-  Claude, D. (2002), [Valuing Cooperation: a challenge to standard normative economics in Environmental Cooperation and Institutional Change](#), serie *New Horizon in Environmental Economics*, Konrad Hagedorn ed., Edward Elgar UK/US.

Current and ongoing research papers

-  Claude, D. and G. Zaccour, [Pollution accumulation and the greening of consumption: notes on the design of the optimal tax policy](#)
-  Claude, D. and G. Martin-Herran, [Mixed markets with counterfeiters and green consumption](#)

Presentations

- 2012 ▶ Les Approches Economiques des Dynamiques Urbaines: Politiques publiques, interactions et enjeux environnementaux (Ministere de l'environnement - MEDDE - La Defense, fr). ▶ Markets, strategic interactions and environment: theories and applications (Dijon, fr).
- 2011 ▶ Eight International ISDG workshop, (Padova, it); ▶ 19-th Annual Conference of the European Association of Environmental and Resource Economists, (Rome, it).
- 2009 17-th Annual Conference of the European Association of Environmental and Resource Economists (Amsterdam, nl).
- 2008 ▶ XXXIII Simposio de Analisis Economico (Zaragoza, es). ▶ Workshop on Dynamic Games in Management Science (Montreal, ca). ▶ Montreal Natural Resources and Environmental Economics Workshop (Montreal, ca).
- 2007 ▶ 15-th Annual Conference of the European Association of Environmental and Resource Economists (Thessaloniki, gr); ▶ 7-th meeting on Game Theory and Practice on 'energy, environment and natural resources' (Montreal, ca); ▶ 9-th Workshop on Optimal Control, Dynamic Games and Nonlinear Dynamics, (Montreal, ca).
- 2006 12-th international symposium on dynamic games and applications, (Sophia Antipolis, Fr).
- 2005 ▶ 15-th annual meeting of the Canadian Resource and Environmental Economics Study Group (Montreal, ca); ▶ Optimization Days (Montreal, ca); ▶ Montreal Natural Resources and Environmental Economics Workshops (montreal, ca).
- 2004 ▶ 13-th Annual Conference of the EAERE (Budapest, hu); ▶ Optimization Days (Montreal, ca); ▶ Augustin Cournot Doctoral Days (Strasbourg, fr).

Refereeing

Automatica; The B.E. Journals in Theoretical Economics; Dynamic Games and Applications; Ecological Economics; Environment and Development Economics; FinanzArchiv / Public Finance Analysis

COURSES TAUGHT

University of Burgundy

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|------------|----------------------------|---|--------------------------------------|
| ■ Master 2 | | Territorial Economics and Management | |
| | <i>Research Track:</i> | ▶ Public Economics (2011; 2012) | ▶ Natural Resource Economics (2012) |
| | <i>Professional Track:</i> | ▶ Public Economics (2011; 2012)
▶ Contemporary Urban Issues (2011) | ▶ Urban Land Management (2011; 2012) |
| ■ Master 1 | | Territorial Economics and Management | |
| | | ▶ Natural Resource Economics (2012) | ▶ Contemporary Urban Issues (2011) |

- Licence 3
 - ▶ Economics
 - ▶ Spatial Economics (2011; 2012)

- Licence 1
 - ▶ Law
 - ▶ Introduction to Economics (2011; 2012)

University of Lyon III's Business and Management School

- Licence 1
 - ▶ Economics and Management
 - ▶ Introduction to Economics (2002; 2003)

MISCELLANEOUS

Short Stays and Seminars

- 2009 ▶ Facultad de Ciencias Economicas y Empresariales, Universidad de Valladolid (one week & seminar); ▶ GERAD, HEC Montreal (one week & seminar).
- 2008 Facultad de Ciencias Economicas y Empresariales, Universidad de Valladolid (one week & seminar).
- 2006 Aberdeen Business School, The Robert Gordon University (seminar).
- 2004 CORE, Catholic University Louvain (one week).

Summer school participation

- 04/2007 Spring School on "Viability: Models, Algorithms and Applications in Finance and Environmental-Economics", HEC Montreal, Montreal, Canada.
- 06/2000 INRA Summer School on "Viability and control theory: economic applications", Natural Resources Economics Group, La Grande-Motte, France.

Computers

- ▶ \LaTeX ▶ LyX ▶ Mathematica ▶ Others...

Languages

Reading, writing and speaking competence in French and English