

Xavier Y. Wauthy

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Belgian citizen
Born in Namur (Belgium), 30 June 1965.
married, two children

Office:

Xavier Wauthy
Facultés universitaires Saint-Louis
Boulevard du jardin botanique, 43
B-1000 Bruxelles
Belgique

tel ++32 2 211 79 49
fax ++ 32 2 211 79 97
e-mail: xwauthy@fusl.ac.be

Education

PhD in Economics Université catholique de Louvain (1995)
Supervisor: *Professor Jean J. Gabszewicz*
Thesis committee : *Professors George Norman , Pierre Dehez,
Jacques Thisse et Hideki Yamawaki*

•Research interests:

Industrial Organization, Microeconomic Theory, Economics of Higher Education, Economic Geography

Research Affiliations:

- CEREC, Université Saint-Louis
- CORE, Université catholique de Louvain

Publications:

Papers in refereed academic journals:

- 28 “Competitively Neutral Universal Service Obligations”, with Axel Gautier, (2012), *Information Economics and Policy*, forthcoming <http://dx.doi.org/10.1016/j.infoecopol.2012.04.001>
- 27 “Nesting horizontal and vertical differentiation” , with Jean Gabszewicz, (2011), *Regional Science and Urban Economics*, In press, doi:10.1016/j.regsciurbeco.2011.10.004

- 26 “Regulating Quality by Regulating Quantity: a Case against Minimum Quality Standards” , with Nicolas Boccoard, (2010), CORE DP 2009/52, *Berkeley Electronic Journal of Theoretical Economics*, vol 10, 1, article 47
- 25 “On the Nature of Price competition under Universal Service Obligation”, with Axel Gautier, (2010), *International Journal of Economic Theory*, 6, pp. 311-326
- 24 “Market coverage and the nature of Differentiation: a note”, (2010), *Economics Bulletin*, 30, 1129-1136
- 23- "Equilibrium Vertical Differentiation in a Bertrand Model with Capacity Precommitment", (2010), with Nicolas Boccoard, *International Journal of Industrial Organization*, 28, pp. 288-297
- 22- "Investment in Public Infrastructure and Tax Competition between Contiguous Regions" (2009) with Carole Dembour, *Regional Science and Urban Economics*, 39, pp. 679-687
- 21- "Teaching versus Research: a Multitasking Approach to Multi-Department Universities", (2007), with Axel Gautier, *European Economic Review*, 51, pp. 273-295
- 20- "Mención de Calidad: Achieving the First Best in Higher Education when there are Network Externalities", (2006), with Elena Del Rey *Investigaciones Economicas*, 30, pp 89-115
- 19- "Sales Restriction, Quality Choice and the Mode of Competition", (2006) with Nicolas Boccoard, *Manchester School of Economics*, 74, pp 64-84
- 18- "Should Governments Control Profit Shifting?", (2006), with Susana Peralta et Tanguy van Ypersele, *Journal of International Economics*, 68, pp. 24-37
- 17- " Equilibrium Payoffs in a Bertrand-Edgeworth Model with Product Differentiation", (2006) with Nicolas Boccoard, *Economics Bulletin*, vol 12, 11, pp. 1-8
- 16- “ Enforcing Domestic Quality Dominance through Quotas ”, (2005), with Nicolas Boccoard, *Review of International Economics*, 13, pp. 250-261.
- 15- “ The option of joint purchase in vertically differentiated markets”, (2003) with Jean Gabszewicz (CORE), CORE DP 2001/13, *Economic Theory*, 22, pp. 817-829
- 14- " Export Restraints and Horizontal Product Differentiation ", (2003), with Nicolas Boccoard *Japanese Economic Review*, 54, pp. 395-408
- 13- "Efectos de red en la creación de programas de postgrado", with elena Del Rey *Economía de la Educación*. Actas de las XII Jornadas de la AEDE. 18 y 19 de septiembre 2003, pp. 62-69.
- 12- “ Quality Underprovision by a Monopolist when Quality is not Costly", (2002) with Jean Gabszewicz, *Economics Letters*, 77, 65-72
- 11- "A Note on Research and Development and VER", *Economics Bulletin*, 6, pp. 1-6 (2002)

- 10- "How Does Imperfect Competition in the Labour Market Affect Long-term Unemployment Policies" with Yves Zenou, (2002), *Journal of Public Economic Theory*, 4, 213-233
- 9- "European Antidumping Policy and Firms' Strategic Choice of Quality" (2000), with Hylke Vandenbussche, *European Journal of Political Economy*, 17, 101-116
- 8- "A Note on Price Competition with Complementary Goods" (2000), with Jean Gabszewicz and Nathalie Sonnac, *Economics Letters*, 70, 431-437
- 7- "Competition with Second-Hand Products when Consumers Differ in Risk Aversion with Isabel Grilo, (2000), *Recherches Economiques de Louvain*, 66, 415-438
- 6- "Bertrand Competition and Cournot Outcomes: Further Results" (2000), with Nicolas Boccard, *Economics Letters* 68, 279-285
- 5- "How the adoption of a new technology is affected by the interaction between labor and product markets" (2000), with Yves Zénou in "Market Strategy and Competition Policy", edited by J. Thisse, G. Norman, Cambridge University Press
- 4- "Déréglementer: Pourquoi, comment, jusqu'où?" (1999), *Ethique Publique*, 1,2, 115-122
- 3- "Le rôle de l'hétérogénéité des agents sur un marché du travail en concurrence imparfaite.", (1999) with Yves Zénou, *Revue Economique*, 50, 965-984, 1999.
- 2- "Capacity constraints May Restore the Existence of a Price Equilibrium in the Hotelling Model" (1996) *Journal of Economics.*, 64, 3: 315-324
- 1- "Quality Choice in Models of Vertical Differentiation" (1996) *Journal of Industrial Economics*, XLIV, 3:345-353.

Contributions to books or non-refereed academic journals:

- 8- "Economie des contenus numériques: bientôt la fin du gratuit", avec Paul Belleflamme, *Regards Economiques* n°100, 2013.
- 7- "La régulation des industries de réseau en Belgique", avec Alexandre De Streel et Axel Gautier, *Reflets et Perspectives de la Vie Economique*, 2011/3, 73-92, 2011
- 6 - "No free lunch sur le Web 2.0; ce qui cache la gratuité apparente des réseaux numériques", *Regards Economiques*, 59, 2008
- 5 - "Concurrence et régulation sur les marchés de plateforme", *Reflets et Perspectives de la vie économique*, 57, 2008, p. 37-52
- 4 - "Teaching versus research: the role in internal financing rules in a multi-department university", with Axel Gautier, in "3 higher education in a globalized world" M. Dewatripont, F. Thys-Clement, L. Wilkin eds, Editions de l'ULB, 2008

- 3- “L’appropriabilité économique des biens de contenu”, (2008) avec Jean Gabszewicz, in Culture Web, X. Greffe et N. Sonnac eds, Dalloz
- 2- La Gratuité c’est ~~le~~ ~~voilà~~ payant! Google, le Web 2.0 et le modèle économique du gratuit : une industrie à réguler? Google et les nouveaux services en ligne, A. Strowel et Jean-Paul Triaille (sous la dir.), Larcier, 2008
- 1- « Analyse économique du marché du logement », in "La crise du logement à Bruxelles: Problème d'accès et/ou de pénurie" dir. Nicolas Bernard et Werner Van Mieghem , Bruylant.

Unpublished Discussion papers (active only):

- "Bertrand-Edgeworth Competition in differentiated markets: Hotelling revisited", with Nicolas Boccard (2009)
- “Entry Accomodation under Mutliple Commitment Strategies”, (2009), with Nicolas Boccard, CORE DP 2009/50, submitted
- "Two-sided markets, Price Competition and MultiHoming", (2004), with J. Gabszewicz, cahier du CEREC 2004/3 et CORE DP

Conferences, Scientific Meetings and Scientific visits:

- Regular participation with scientific presentations to annual conferences such as EARIE annual conferences, Journées de Microéconomie appliquées, EEA and ESEM annual meetings, Public Economic Theory conferences.
- Recent Seminars, Scientific workshops, and visits: University of Valencia, University Autònoma Barcelona, Séminaire Etape (Paris), Economic Theory Seminar (CORE), IO and IT trade workshop (University College Dublin), University of Bologna, Université Laval (Québec), University of Girona (Spain), Université de Perpignan, Katholieke Universiteit Leuven, Université de Namur, University of Firenze
- Visiting Professor : CATT, Université de Pau, 2010

Editorial and Refereing activities

Member of the editorial board of *Recherches économiques de Louvain, Reflets et Perspectives de la vie économique*

Refereing: *Regional Science and Urban Economics, The Journal of Industrial Economics, European Economic Review, Rand Journal of Economics, Economic Theory, Recherches Economiques de Louvain, International Journal of Industrial Organization, Games and Economic Behaviour, The Journal of Economics, Japanese Economic Review, Economic Inquiry, Bulletin of Economic Research, Economics Bulletin*

External Scientific Expert for the french Agence Nationale de la Recherche

Research Projects/ Research reports

- "University Governance": IAP project 6/09, Team Leader for the Facultés universitaires Saint-Louis research Team; 01/2007-12/2011

- "University Governance": IAP project 5/26, Team Leader for the Facultés universitaires Saint-Louis research Team; 01/2002-12/2006

- Foreign partner "Comportamento Estrategico en instituciones y mercados : regulacion e incentivos", Ministerio de Ciencia y Tecnologica SEJ 2004-03276, University of Girona

- "Stratégies de développement urbain, concurrence et coopération entre pouvoirs publics locaux: le cas de la Région de Bruxelles-Capitale", funded by the Prospective Research for Brussels Program, Région de Bruxelles Capitale, 01/2002-12/2003.

- " Competition, infrastructure financing and regulation in the transport sector.", funded by the Prospective Research for Brussels Program, Région de Bruxelles Capitale, 01/2004-12/2005.

- De-averaging géographique et libéralisation sur le marché de la Téléphonie fixe (1998)

- Analyse des complémentarités et collaborations entre la Région Bruxelles-Capitale et les deux autres Régions. Rapport établi en collaboration avec le C.E.R.Br, Facultés universitaires Saint-Louis, (1999).

Graduate Students

Emanuele Bacchiega (co-promoteur, Université catholique de Louvain, 2004)
David Crainich (co-promoteur, Facultés universitaire Saint-Louis,2002)
Patrice Cassagnard (rapporteur, Université de Bordeaux, 2003)
Carole Dembour (promoteur, Facultés universitaires Saint-Louis, 2006)
Julien Jacqmin (promoteur, Université Saint-Louis, 2013)

Teaching Experience

Principles of Economics (addressed to economic and non-economic students)
Intermediate microeconomics
Industrial Organization – master and graduate level
Economics of Property rights in the digital age
Applied economics seminar

Employment

10/98-XX Professeur, Facultés universitaires Saint-Louis
 Professeur ordinaire since 2010
 Chercheur invité au CORE, Université catholique de Louvain

02/02-09/10 Co-Director CEREC, Facultés universitaires Saint-Louis

10- 2010 Professeur invité, Université de Pau

10/99-9/2012 Chargé de cours invité, Université catholique de Louvain

10/98-10/99 Chargé de cours invité aux Facultés universitaires Notre-Dame de la
 Paix, Cours d'économie industrielle (30h) Première maîtrise.

10/96-09/98 Chargé de Recherches auprès du Fonds National de la Recherche
 Scientifique.
 Chercheur à l'IRES, Université catholique de Louvain

09/95-09/96 Postdoctoral Fellow, University of Limburg, Maastricht.
 Maître de conférence invité, Université catholique de Louvain, Cours
 d'Economie Industrielle (30h), 1^olicence, Département des Sciences
 Economiques.

 Maître de conférence, Université de Liège,
 Cours d'Economie Industrielle (30h), 1^olicence, Département des
 Sciences Economiques.

09/89-09/95 Assistant au Département des sciences économiques de l'
Université catholique de Louvain.
- Chercheur à l' IRES.