

January 7, 2010

CURRICULUM VITAE

Ana Carmen Mauleon Echeverria
Chercheur qualifié du FNRS
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Personal particulars

Date of birth: June 16, 1966.
Place of birth: Pamplona, Spain.
Civil status: Married, two children.
Nationality: Spanish and Belgian.
Home address: Avenue Jules Cesar 106/2, B-1150 Brussels, Belgium.
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Current Position

- Research Associate (Chercheur qualifié) of the National Fund for Scientific Research (FNRS) at the Facultés Universitaires Saint-Louis, Brussels, October 2004 - present.
- Associate Professor (Professeur), Facultés Universitaires Saint-Louis, Brussels, October 2005 - present.
- Associate fellow of the Center for Operations Research & Econometrics (CORE), Université catholique de Louvain, October 2004 - present.

Education

- Ph.D. in Economics, Universidad del País Vasco, Bilbao (Spain), 1997.
- Graduate in Economics, Universidad del País Vasco, Bilbao (Spain), 1989.

Previous positions

- Associate Professor, LABORES (URA 362, CNRS), Université Catholique de Lille, Lille (France), July 2001 - September 2004.
- Associate Professor (civil servant), Department of Economic Analysis, Universidad del País Vasco, Bilbao (Spain), December 2000 - October 2006.
- Associate Professor, Department of Economic Analysis, Universidad del País Vasco, Bilbao (Spain), May 1999 - November 2000.
- Assistant Professor, Department of Economic Analysis, Universidad del País Vasco, Bilbao (Spain), July 1997 - April 1999.
- Lecturer, Department of Economic Analysis, Universidad del País Vasco, Bilbao (Spain), November 1989 - June 1997.

Visiting Appointments

- THEMA, Université de Cergy-Pontoise, Cergy (France), January 2000 - September 2000. (Financed by a fellowship of the Baque Country government)
- Center for Economic Research (CentER), Tilburg University, The Netherlands, May 17 - June 20, 1999.

Fields of research and expertise

- Game Theory.
- Networks, Coalition Formation.
- Social Choice and Welfare Economics.
- Industrial Organization.
- Public Economics.

Publications

1. "Networks of Free Trade Agreements among Heterogeneous Countries" with H. Song and V. Vannetelbosch, forthcoming in *Journal of Public Economic Theory* (2009).
2. "Market Integration and Strike Activity", with V. Vannetelbosch, forthcoming in *Journal of International Economics* (2009).
3. "Farsightedly Stable Networks", with J.J. Herings and V. Vannetelbosch, *Games and Economic Behavior* 67, 526-541(2009).
4. "Impact du passage à la T2A: une modélisation pour l'hôpital public", with D. Crainich and H. Leleu, *Revue Economique* Vol.60, No. 2, 471-488 (2009).
5. "Market Integration in Network Industries", with V. Vannetelbosch and C. Vergari, *Economics Bulletin* Vol.12, No.25, 1-7 (2008).
6. "The optimality of hospital financing system: the role of physician-manager interactions", with D. Crainich and H. Leleu, *International Journal of Health Care Finance and Economics* 8, 245-256 (2008).
7. "Networks of Knowledge among Unionized Firms", with J.J. Sempere-Monerris and V. Vannetelbosch, *Canadian Journal of Economics* 41(3), 971-997, (2008).
8. "Strategic Union Delegation and Incentives for Merger", with V. Vannetelbosch, *Applied Economics Letters* 13, 1-5 (2006).
9. "Strategic Union Delegation and Strike Activity", with V. Vannetelbosch, *Canadian Journal of Economics* 38(1), 149-173, (2005).
10. "Farsightedness and Cautiousness in Coalition Formation Games with Positive Spillovers", with V. Vannetelbosch, *Theory and Decision* 56(3), 291-324, (2004).

11. "Rationalizability for Social Environments", with J.J. Herings and V. Vannetelbosch, *Games and Economic Behavior* 49(1), 135-156 (2004).
12. "Bargaining with Endogenous Deadlines", with V. Vannetelbosch, *Journal of Economic Behavior and Organization* 54(3), 321-335 (2004).
13. "Fuzzy Play, Matching Devices and Coordination Failures", with J.J. Herings and V. Vannetelbosch, *International Journal of Game Theory* 32(4), 519-531 (2003).
14. "Efficiency Wages and Union-Firm Bargaining with Private Information", with V. Vannetelbosch, *Spanish Economic Review* 5(4), 307-316 (2003).
15. "Market Competition and Strike Activity", with V. Vannetelbosch, *International Journal of Industrial Organization* 21(5), 737-758 (2003).
16. "Externalities and Free Trade Agreements", with F. Grafe, *Annales d'Economie et de Statistique* 59, 63-88 (2000).
17. "Bounded Rationality and Alternating-Offer Bargaining", with V. Vannetelbosch, *International Game Theory Review* 1(3&4), 241-250 (1999).
18. "Profit-Sharing and Strike Activity in Cournot Oligopoly", with V. Vannetelbosch, *Journal of Economics* 69, 19-40 (1999).
19. "Coalitional Negotiation", with V. Vannetelbosch, in H. de Swart (ed.), *Logic, Game Theory and Social Choice - Proceedings of the International Conference LGS '99, May 13-16, 1999*, Tilburg University Press, pp. 249-263. ISBN 90-361-9959-X
20. "Efficient Structure of Provision for Emergency Public Services", with E. Inarra and V. Vannetelbosch, *Recherches Economiques de Louvain - Louvain Economic Review* 65(1), 47-62 (1999).
21. "An Algorithm for Computing the Stable Coalition Structures in Tree-Graph Communication Games", with F. Grafe and E. Inarra, *TOP: Journal of the Spanish Statistical and Operations Research Society* 7(1), 71-80 (1999).
22. "A Simple Procedure to Compute the Nucleolus of Γ -Component Additive Games", with F. Grafe and E. Inarra, *TOP: Journal of the Spanish Statistical and Operations Research Society* 3, 235-245 (1995).
23. "Evaluation of the Basque Parliament (1990-1994): an Application of Game Theory", *Ekonomiaz - Revista Vasca de Economia* 25, 166-185 (1993). (in Spanish)

Working papers and papers in review

1. "Von Neumann - Morgenstern Farsightedly Stable Sets in Two-Sided Matching", with V. Vannetelbosch and W. Vergote. CORE Discussion Paper 2008/16, Université catholique de Louvain. Revised and resubmitted to *Theoretical Economics*.

2. "Contractually Stable Networks", with J.F. Caulier and V. Vannetelbosch. CORE Discussion Paper 2008/66, Université catholique de Louvain, Louvain-la-Neuve (2008). Revised and resubmitted to *Games and Economic Behavior*.
3. "Connections among Farsighted Agents", with G. Grandjean and V. Vannetelbosch. CORE Discussion Paper 2009/31, Université catholique de Louvain, Louvain-la-Neuve. Revised and resubmitted to *Journal of Public Economic Theory*.
4. "Hospital's activity-based financing system and manager-physician interaction", with D. Crainich and H. Leleu. CORE Discussion Paper 2006/29, Université catholique de Louvain. Revised and resubmitted to *The European Journal of Health Economics*.
5. "Networks of Manufacturers and Retailers", with J.J. Sempere-Monerris and V. Vannetelbosch. CORE Discussion Paper 2005-41, Université catholique de Louvain, Louvain-la-Neuve (2005). Submitted to *Journal of Economic Behavior and Organization*.
6. "Strongly Rational Sets for Normal-Form Games", with G. Grandjean and V. Vannetelbosch. CORE Discussion Paper 2009/66, Université catholique de Louvain, Louvain-la-Neuve (2009). Submitted to *Journal of Economic Theory*.
7. "Prospective Payment System: Consequences for Hospital-Physician Interactions in the Private Sector", with L. Coudeville and B. Dervaux. IRES Discussion Paper 2004-11, Université catholique de Louvain.

Work in progress

1. "Contractually Stable Structures of Association in Oligopolies", with J.J. Sempere-Monerris and V. Vannetelbosch.
2. "Coalitional Network Games", with J.F. Caulier and V. Vannetelbosch.
3. "A Characterization of Farsightedly Stable Networks", with G. Grandjean and V. Vannetelbosch.
4. "Bargaining and Delay in Communication Networks", with V. Vannetelbosch.
5. "Patent Licensing and Delay to Innovate", with C. Vergari and V. Vannetelbosch.
6. "Farsightedly Stable Networks with Transfers among Players", with G. Grandjean and V. Vannetelbosch.
7. "Farsightedly Stable Coalition Structures", with J.J. Herings and V. Vannetelbosch.
8. "A Dynamic Model of Matching Formation", with J.J. Herings and V. Vannetelbosch.
9. "R&D Networks and Strike Activity", with J.J. Sempere-Monerris and V. Vannetelbosch.

Teaching experience

- Academic year 89-90 : Macroeconomics (undergraduate, 3×60h), Universidad del País Vasco.
- Academic years 90-91, 91-92, 92-93, 93-94 : Microeconomics (undergraduate, 3×60h), Universidad del País Vasco.
- Academic years 94-95, 95-96, 96-97 : Advanced Microeconomics (undergraduate, 3×60h), Universidad del País Vasco.
- Academic years 97-98, 98-99 : Microeconomics (undergraduate, 2×45h), Social Choice and Welfare Economics (undergraduate 45h), Universidad del País Vasco.
- Academic year 99-00 : Microeconomics (undergraduate, 45h), Advanced Microeconomics (undergraduate, 45h), Social Choice and Welfare Economics (undergraduate 45h), Universidad del País Vasco.
- Academic year 02-03, 03-04 : Industrial Organization (undergraduate, 36h), Université Catholique de Lille.
- Academic year 05-06, 06-07, 07-08, 08-09, 09-10 : Game Theory (undergraduate, 30h), Facultés Universitaires Saint-Louis.
- Academic year 06-07, 09-10 : Group Formation in Economics: Networks and Coalitions (doctoral course, 15h), Facultés Universitaires Saint-Louis (Louvain Doctoral School).
- Academic year 07-08 : Topics in Industrial Organization (doctoral course, 15h), Facultés Universitaires Saint-Louis (Louvain Doctoral School).

Professional activities

- **Referee** for the following reviews: *Annals of Operations Research*, *Bulletin of Economic Research*, *Canadian Journal of Economics*, *Economic Modelling*, *Economica*, *Games and Economic Behavior*, *International Game Theory Review*, *International Journal of Game Theory*, *International Journal of Industrial Organization*, *Journal of Economics*, *Mathematical Social Sciences*, *Recherches Economiques de Louvain/ Louvain Economic Review*, *Social Choice and Welfare*, *Southern Economic Journal*, *Spanish Economic Review* and *Theory and Decision*.
- Co-director of CEREC, Facultés Universitaires Saint-Louis, September 2008 - present.
- Member : Game Theory Society, Society for Social Choice and Welfare, Society for Economic Design, European Association for Research in Industrial Economics, European Economic Association.
- Member of *Conseil du LABORES* and *Bureau du Conseil du LABORES*, May 2002 - September 2004.
- Head of the Research Group "Public Economics" at LABORES, May 2002 - September 2004.

Research grants

- "Economía del Comportamiento, Redes y Competencia", (Behavioral Economics, Networks and Competition), ECO2009-09120 (Spanish Ministry of Sciences and Innovation), January 2010 - December 2012.
- SSTC grant from the Belgian Federal government under the IAP contract P6/09 (FUSL), January 2007 - December 2011.
- Belgian National Science Foundation (FNRS) research grant "Coopération et concurrence dans l'économie de la connaissance", (Cooperation and competition in the knowledge economy), N° 2.4538.07, January 2007 - December 2010.
- "Análisis de Decisiones Estratégicas y de Formación de Grupos en Diversos Entornos Económicos", (Analysis of strategic decisions and of group formation in different economic situations), SEJ 2006-06309/ECON (Spanish government), October 2006 - September 2009.
- Belgian National Science Foundation (FNRS) research grant "Cooperative game theory in Economics: coalitions, allocation rules and asymmetric information", October 2005 - September 2009.
- "Formation et stabilité des réseaux économiques", (Formation and stability of economic networks), GW/SCSHS/SH/2003-41 (Centre National de la Recherche Scientifique), in the program: "Action Concertée Systèmes Complexes en SHS", October 2003 - September 2005.
- "Comportamiento Estratégico, Organización en Redes y Regulación de Mercados", (Strategic behavior, networks' organization and markets' regulation), BEC 2003-02084 (Spanish government), December 2003 - December 2006.
- "Handicap et marché du travail. Processus de reconnaissance sociale du handicap et employabilité des personnes handicapées", Convention MiRe n° 19 (MIRE, MISSION RECHERCHE), in the program: "Analyses secondaires de l'enquête Handicaps - Incapacités - Dépendance", September 2002 - March 2004.
- "Compensation, ciblage et incitation au travail: analyse éthique et économique de la politique de prise en charge du handicap", PS/AP/VL/N° 294 (MIRE, MISSION RECHERCHE), in the program: "Protection sociale et développement économique", January 2002 - June 2003.
- "Formación Endógena de Coaliciones y Negociación en Economía", (endogenous coalition formation and bargaining in economics), PI 1998-48 (Basque Country government), January 1999 - December 2001.
- "Estabilidad e Igualdad en Juegos Cooperativos", (stability and equality in cooperative games), 035.321-HB 146/96 (Universidad del País Vasco-EHU), December 1996 - November 1997.
- "Entrada, Competencia y Cooperación en Mercados - Duración y Reincidencia del Desempleo", (entry, competition and cooperation in markets - duration and resorption of unemployment), DGICYT PB94-1372 (Spanish government), August 1995 - July 1998.

- "Juegos Cooperativos: Desarrollos Teóricos y Aplicaciones", (cooperative games: theory and applications), 035.321-HB 055/94 (Universidad del País Vasco-EHU), December 1994 - November 1995.
- "Cooperación y Reparto: Aspectos Teóricos y Aplicaciones Económicas", (cooperation and sharing: theory and economic applications), PI-1993-46 (Basque Country government), January 1994 - December 1994.

Conference presentations

- "Connections among farsighted agents", ASSET Annual Meeting 2009, Center for Economic Design, Bogaziçi University, Istanbul (Turkey), October 30-31, 2009.
- "Von Neumann-Morgenstern Farsightedly Stable Sets in Two-sided Matching", The 20th Stony Brook Summer Institute on Game Theory: The International Conference, Stony Brook University, Stony Brook (USA), July 13-17, 2009.
- "Connections among farsighted agents", DIME International Conference on the Formation and the Evolution of Social and Economic Networks, Maison des Sciences Economiques, Paris (France), June 25-27, 2009.
- "Connections among farsighted agents", SED 2009 Conference on Economic Design, University of Maastricht, Maastricht (The Netherlands), June 22-24, 2009.
- "Connections among farsighted agents", XIV Coalition Theory Network Workshop, University of Maastricht, Maastricht (The Netherlands), January 23-24, 2009.
- "Contractually Stable Networks", and "Farsightedly Stable Networks", The GREQAM Summer School 2008: The Economics of Knowledge: Innovation and Networks, Aix-en-Provence (France), October 2008.
- "Contractually Stable Networks", Third World Congress of the Game Theory Society, Northwestern University, Chicago (USA), July, 2008.
- "Von Neumann-Morgenstern Farsightedly Stable Sets in Two-sided Matching", The 9th International Meeting of the Society for Social Choice and Welfare, Concordia University, Montreal (Canada), June 2008.
- "Von Neumann-Morgenstern Farsightedly Stable Sets in Two-sided Matching", XIII Coalition Theory Network Workshop, Fondazione Eni Enrico Mattei, Venice (Italy), January 24-25, 2008.
- "Contractually Stable Networks", International Conference on the Formation of Social Networks, Paris (France), June 28-29, 2007.
- "Farsightedly Stable Networks", Logic, Game Theory and Social Choice Conference, LGS-5, Bilbao (Spain), June 20-22, 2007.
- "Contractually Stable Networks", XII Coalition Theory Network Workshop, University of Louvain, Louvain-la-Neuve (Belgium), January 2007.

- "Contractually Stable Networks", SED 2006 Conference on Economic Design, Bodrum (Turkey), July 2006.
- "Contractually Stable Networks", The 17th Stony Brook Summer Institute on Game Theory: The International Conference, Stony Brook University, Stony Brook (USA), July 2006.
- "Farsightedly Stable Networks", CIREQ Workshop on Coalitions and Networks, Concordia University, Montreal (Canada), May 2006.
- Discussant of "Dissemination of Spillovers in Cost-Reducing Alliances", by F. Deroian, XI Coalition Theory Network Workshop, University of Warwick, Coventry (United Kingdom), January 2006.
- "Networks of Manufacturers and Retailers", 32nd Annual Conference of the European Association for Research in Industrial Economics, Porto (Portugal), September 2005.
- "Networks of Manufacturers and Retailers", First Spain-Italy-Netherlands Meeting on Game Theory (SING I), University of Maastricht, Maastricht (The Netherlands), June 2005.
- "Networks of Manufacturers and Retailers", Public Economic Theory 2005 Conference, Université de la Méditerranée, Marseille (France), June 2005.
- Discussant of "Information Channels in Labor Markets. Personal Connections vs. Certification", by A. Casella and N. Hanaki, X Coalition Theory Network Workshop, Université Paris-1 Panthéon Sorbonne, Paris (France), January 2005.
- "R&D Networks among Unionized Firms", Second World Congress of the Game Theory Society, Faculty of Luminy, Marseille (France), July 2004.
- "Farsightedness and Cautiousness in Coalition Formation Games with Positive Spillovers", SED 2004 Conference on Economic Design, Universitat de les Illes Balears, Palma de Mallorca (Spain), June-July 2004.
- "Prospective Payment System: Consequences for Hospital-Physician Interactions in the Private Sector", 21èmes Journées de Microéconomie Appliquée, Lille (France), May 2004.
- Discussant of "Secret versus Public Price Policies in e-Ascending Auctions" by K. Brisset and F. Naegelen, 21èmes Journées de Microéconomie Appliquée, Lille (France), May 27-28, 2004.
- "Prospective Payment System: Consequences for Hospital-Physician Interactions in the Private Sector", First Franco-British Meeting in Health Economics (CES - HESG Workshop 2004), Paris (France), January 2004.
- "Farsightedness and Cautiousness in Coalition Formation", LIIème Congrès Annuel de l'Association Française de Science Economique, Paris (France), September 2003.

- "Product Market Integration, Wage Bargaining and Strike Activity", 29th Annual Conference of the European Association for Research in Industrial Economics, Madrid (Spain), September 2002.
- "Fuzzy Play, Matching Devices and Coordination Failures", The Sixth International Meeting of the Society for Social Choice and Welfare, California Institute of Technology, Pasadena, July 2002.
- "Fuzzy Play, Matching Devices and Coordination Failures", SED 2002 Conference on Economic Design, New York University, New York, July 2002.
- Discussant of "On the Fair Allocation of Power" by H. Brighthouse and M. Fleurbaey, Workshop "Understanding Power in Economics", Université catholique de Louvain, Louvain-la-Neuve (Belgium), April 19, 2002.
- Discussant of "The Option of Joint Purchase in Vertically Differentiated Markets" by J. Gabszewicz and X. Wauthy, Workshop on Industrial Organization, Université catholique de Louvain, Louvain-la-Neuve (Belgium), March 16, 2001.
- "Bargaining with Endogenous Deadlines", Day for Belgian Labour Economists, Louvain-la-Neuve (Belgium), January 26, 2001.
- "Coalitional Negotiation", International Conference on Logic, Game Theory and Social Choice, Oisterwijk (The Netherlands), May 1999.
- "Coalitional Negotiation", Second Workshop on Game Theory: Coalition Formation and Applications to Economics, Institute of Public Economics, Bilbao (Spain), April 1999.
- "Externalities and Free Trade Agreements", The Fourth International Meeting of the Society for Social Choice and Welfare, Vancouver (Canada), July 1998.
- "Externalities and Free Trade Agreements", Third Spanish Meeting on Game Theory, Barcelona (Spain), June 1998.
- "Externalities and Free Trade Agreements", ASSET XVIII Annual Meeting, Marseille (France), October 1997.
- "Externalities and Free Trade Agreements", The Eighth Stony Brook Summer Institute on Game Theory: The International Conference, Institute for Decision Sciences, SUNY, Stony Brook, New York, July 1997.
- "Externalities and Free Trade Agreements", The Eighth Annual Conference of the European Association of Environmental and Resource Economics, Tilburg University (The Netherlands), June 1997.
- "Two Solutions for Tree-Graph Communication Games", XXI Simposio de Analisis Economico, Barcelona (Spain), December 1996.
- "Two Solutions for Tree-Graph Communication Games", International Workshop on Game Theory and Politics, University of Santiago de Compostela (Spain), July 1996.

- "Two Solutions for Tree-Graph Communication Games", International Conference on Game Theory and Economics, St.Petersburg Institute for Economics and Mathematics (Russian Academy of Sciences), St. Petersburg (Russia), June 1996.
- "Quality Determination in a Locational Model", XX Simposio de Analisis Economico, Barcelona (Spain), December 1995.
- "Quality Determination in a Locational Model", ASSET XVI Annual Meeting, Bogazici University, Istanbul (Turkey), October 1995.
- Discussant of "Quantifying Potential Gains from Environmental Agreements" by M. Escapa and M.J. Gutierrez, ASSET XVI Annual Meeting, Bogazici University, Istanbul (Turkey), October 20-21, 1995.
- "Quality Determination in a Locational Model", XI Jornadas de Economia Industrial, Fundacion Empresa Publica, Madrid (Spain), September 21-22, 1995.
- "A Simple Procedure to Compute the Nucleolus on Γ -Component Additive Games", XIX Simposio de Analisis Economico, Barcelona (Spain), December 1994.
- "A Simple Procedure to Compute the Nucleolus on Γ -Component Additive Games", First Spanish Meeting on Game Theory, Universidad del Pais Vasco, Bilbao (Spain), September 1994.

Seminar presentations

- "Contractually Stable Networks", Department of Economic Analysis II, Universidad Complutense de Madrid, Madrid (Spain), May 5, 2009.
- "Contractually Stable Networks", CEREC, Facultés Universitaires Saint-Louis, Brussels (Belgium), March 20, 2009.
- "Contractually Stable Networks", Game Theory Seminar, CentER, Tilburg University, Tilburg (The Netherlands), March 13, 2009.
- "Contractually Stable Networks", Department of Economic Analysis II, Universidad del Pais Vasco, Bilbao (Spain), October 27, 2008.
- "Networks of Free Trade Agreements among Heterogeneous Countries", Department of Economic Analysis II, Universidad del Pais Vasco, Bilbao (Spain), October 30, 2007.
- "Contractually Stable Networks", Tinbergem Institute Seminar: Institutions and Decision Analysis, Amsterdam (The Netherlands), April 23, 2007.
- "Farsightedly Stable Networks", CEREC, Facultés Universitaires Saint-Louis, Brussels (Belgium), November 14, 2006.
- "Networks of Manufacturers and Retailers", Department of Economic Analysis II, Universidad del Pais Vasco, Bilbao (Spain), March 3, 2006.

- "Networks of Manufacturers and Retailers", CEREC, Facultés Universitaires Saint-Louis, Brussels (Belgium), October 21, 2005.
- "R&D Networks among Unionized Firms", Department of Economic Analysis II, Universidad del Pais Vasco, Bilbao (Spain), February 25, 2005.
- "R&D Networks among Unionized Firms", CEREC, Facultés Universitaires Saint-Louis, Brussels (Belgium), November 26, 2004.
- "Network Externalities and Product Market Integration", School of Management, University of Louvain, Louvain-la-Neuve (Belgium), March 14, 2003.
- "Farsightedness and Cautiousness in Coalition Formation", Department of Public Economics, University of Namur, Namur (Belgium), February 10, 2003.
- "Product Market Integration, Wage Bargaining and Strike Activity", Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), April 9, 2002.
- "Product Market Integration, Wage Bargaining and Strike Activity", GRE-MARS, Université Lille 3 Charles-de-Gaulle, Lille (France), March 5, 2002.
- "Bargaining with Endogenous Deadlines", Wissenschaftszentrum Berlin für Sozialforschung (WZB), Berlin (Germany), April 30, 2001.
- "Bargaining with Endogenous Deadlines", Department of Economic Analysis, Universidad de Valencia, Valencia (Spain), April 5, 2001.
- "Externalities and Free Trade Agreements", Department of Economics, Center for Economic Studies, University of Leuven, Leuven (Belgium), October 15, 1999.
- "Externalities and Free Trade Agreements", Department of Economic Analysis, Universidad de Valencia, Valencia (Spain), March 26, 1998.
- "Externalities and Free Trade Agreements", Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), April 24, 1997.
- "The nucleolus and the restricted marginal contribution allocation in Tree-graph communication games", Department of Applied Mathematics, Universidad de Sevilla, Sevilla (Spain), April 8, 1997.
- "Two Solutions for Tree-Graph Communication Games", Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), June 12, 1996.
- "Quality Determination in a Locational Model", Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), April 1995.
- "A Simple Procedure to Compute the Nucleolus on Γ -Component Additive Games", Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), January 27, 1995.
- "A Simple Procedure to Compute the Nucleolus on Γ -Component Additive Games", Department of Applied Economics, Universidad del Pais Vasco, Bilbao (Spain), June 20, 1994.

- Evaluacion del Parlamento Vasco (1990-1994): Una Aplicacion de la teoria de Juegos, Department of Economic Analysis, Universidad del Pais Vasco, Bilbao (Spain), June 25, 1992.

PhD supervision

- Promoter of Jean-François Caulier's ongoing Ph.D thesis *Contribution to Collective Choice Theory*, Facultés Universitaires Saint-Louis.
- Promoter of Gilles Grandjean's ongoing Ph.D thesis *Essays on Social and Economic Networks*, Université catholique de Louvain.
- Promoter of Paolo Bussi's ongoing Ph.D thesis *Essays on Matching and Network Effects*, Université catholique de Louvain and Facultés Universitaires Saint-Louis.
- Member Ph.D committee : C. Dembour (*Stratégies de développement urbain, concurrence et coopération entre pouvoirs publics locaux: le cas de la Région de Bruxelles-Capitale*, Facultés Universitaires Saint-Louis, Brussels, October 2007).

Other professional activities

- Reader of the Master Thesis Dissertation of D. Tellone (*Data games and compensation rules*, Université catholique de Louvain, Louvain-la-Neuve, January 2008).

Conference organization

- *First Workshop on Economic Design and Institutions*, Facultés Universitaires Saint-Louis, Brussels (Belgium), December 15, 2006.
- Organizer of the XII Coalition Theory Network Workshop *Network and Coalition Formation among Heterogeneous Agents: Theory, Applications and Experiments*, Center for Operations Research & Econometrics (CORE), Université catholique de Louvain, Louvain-la-Neuve (Belgium), January 18-20, 2007.
- Organizer of the XI TARK Conference *Theoretical Aspects of Rationality and Knowledge*, Facultés Universitaires Saint-Louis, Brussels (Belgium), June 25-27, 2007.
- *Second Workshop on Economic Design and Institutions*, Facultés Universitaires Saint-Louis, Brussels (Belgium), December 7, 2007.
- *Third Workshop on Economic Design and Institutions*, Facultés Universitaires Saint-Louis, Brussels, December 5, 2008.
- Colloquium *Collective Choice and Economic Design* (joint with the *Fourth Workshop on Economic Design and Institutions* and the *Fourth CORE/Maastricht-Workshop on Advances in Collective Choice*), Katholieke Universiteit Leuven, Leuven (Belgium), November 9-10, 2009.

- *First Valencia-Louvain Workshop on Game Theory and Economic Behavior*, Universidad de Valencia, Valencia (Spain), December 1, 2009.
- Member of the program committee: PET 10 Public Economic Theory Conference, Bogaziçi University, Istanbul (Turkey), June 25-27, 2010.

Languages

- English, French, Spanish.