

CURRICULUM VITAE

J. David PEREZ-CASTRILLO

May, 2012

Personal Data: Born, March 26, 1961 in Bilbao, Spain.
Professional Address: Universitat Autònoma de Barcelona and MOVE
Facultat de Ciències Econòmiques i Empresariales
Departament d'Economía i d'Historia Econòmica
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DEGREES

- Docteur (Ph. D) in Social Sciences. Field of Economics. Ecole des Hautes Etudes en Sciences Sociales, Paris, France. 1991.
- Diplôme d'Etudes Approfondies (Master) in Economics. Ecole des Hautes Etudes en Sciences Sociales, Paris, France. 1987.
- Licenciado en Matemáticas. Universidad del País Vasco, Spain. 1984.

TEACHING AND RESEARCH APPOINTMENTS

Permanent Positions:

- Professor of Economics, Dep. d'Economía i d'Historia Econòmica de la Universitat Autònoma de Barcelona. (2002-).
- Associate Professor of Economics (Titular de Universidad), Dep. d'Economía i d'Historia Econòmica de la Universitat Autònoma de Barcelona. (1992-2002).
- Assistant Researcher, Instituto de Análisis Económico, Barcelona. Sept./Dec. 1991.

Visiting Positions:

- *Paris School of Economics*, France (October, 2011)
- *Universidad Pablo de Olavide* (2010)
- *University of Canterbury*, New Zealand (October, 2008)
- *Università degli Studo di Padova*, Italy (November, 2007)
- *Cireq* at Montréal, Canada (April/May, 2004),
- *Center for Economic Studies* at Munich, Germany (February/March 2003)
- *Katholieke Universiteit Leuven* and *CORE*, Belgium (September 1999/February 2000).

- *University of Copenhagen, Denmark* (February/August 1999).
- *University of California, San Diego, USA* (February/August 1994).
- *Laboratoire d'Economie Politique and DELTA, Paris, France* (1987/1991)

HONORS & FELLOWSHIPS

- *ICREA Academia chair, 2009-*.
- *Arrow Prize in Theoretical Economics* for the paper "The Principal-Agent Matching Market", with Kaniska Dam, 2006.
- *Distinció de la Generalitat de Catalunya* for young researchers, 2001.
- *Prize Haralambos Simeonidis* to the best paper by Brazilian Economists for "A Simple Selling and Buying Procedure", with Marilda Sotomayor, 2001.
- Honorary Member of the *Spanish Economic Association*.
- *Vice-President of ASSET, 2012-*.
- *General Secretary of ASSET, 2005-2008*.
- *Officer of the Executive Committee of the Spanish Economic Association, since 2007*
- *Officer of the Executive Committee of the EARIE, 2000-2007*.
- Group Leader of *MOVE, since 2009*.
- *Barcelona Graduate School of Economics Affiliated Professor, since 2007*.
- Research Fellow of *Barcelona Economics – XREA, since 2003*.
- Research Fellow of the *CESifo, since 2002*.
- Research Fellow of *CODE, since 1995*.

EDITORIAL ACTIVITIES

Managing editor:

- *Investigaciones Económicas* (Octubre 2000 - March 2004)

Chair of the Editorial Council:

- *Investigaciones Económicas* (January 2007-2009)

Associate Editor:

- *Journal of Economics & Management Strategy* (2010-...)
- *SERIEs, Journal of the Spanish Economic Association* (2010-...)
- *Investigaciones Económicas* (April 2004-2009)
- *International Game Theory Review* (2002-...)
- *Matemática* (2009-...)
- *Revista Española de Economía* (1994-2001)

RESEARCH INTERESTS

Game Theory, Contracts and Incentives, Economics of Innovation, Industrial Organization.

TEACHING EXPERIENCE

Game Theory (graduate), Microeconomics (undergraduate and graduate), Economics of Information (undergraduate and graduate), Math. Economics, Industrial Economics, Venture Capital contracts (graduate).

PUBLICATIONS

Refereed Journals:

1. "Research output from university-industry collaborative projects", by A. Banal-Estañol, I. Macho-Stadler and D. Pérez-Castrillo, *Economic Development Quarterly*, forthcoming.
2. "Egalitarian Equivalence under Asymmetric Information", by G. de Clippel, D. Pérez-Castrillo and D. Wettstein, *Games and Economic Behavior* 75 (1), 413-423, 2012.
3. "Codes of Best Practice in Competitive Markets for Managers", by E. Alonso-Paulí and D. Pérez-Castrillo, *Economic Theory* 49 (1), 113-141, 2012.
4. "Incentives in University Technology Transfers", by I. Macho-Stadler and D. Pérez-Castrillo, *International Journal of Industrial Organization* 28 (special EARIE 2009), 362-367, 2010.
5. "Optimal Monitoring to Implement a Clean Technology when Emissions are Random", by I. Macho-Stadler and D. Pérez-Castrillo, *SERIEs: Journal of the Spanish Economic Association* 1, 277-304, 2010.
6. "Dividends and Weighted Values in Games with Externalities", by I. Macho-Stadler, D. Pérez-Castrillo, and D. Wettstein, *International Journal of Game Theory* 39, 177-184, 2010.
7. "Designing Contracts for University Spin-offs" by I. Macho-Stadler, D. Pérez-Castrillo and R. Veugelers, *Journal of Economic and Management Strategy*, 17, 185-218, 2008.
8. "Sharing the Surplus: A Just and Efficient Proposal for Environments with Externalities" by I. Macho-Stadler, D. Pérez-Castrillo, and D. Wettstein, *Journal of Economic Theory* 135, 339-356, 2007.
9. "Licensing of University Innovations: The Role of a Technology Transfer Office" by I. Macho-Stadler, D. Pérez-Castrillo, and R. Veugelers, *International Journal of Industrial Organization* 25, 483-510, 2007.
10. "Choosing a Common Project: Experimental Evidence on the Multibidding Mechanism" by D. Pérez-Castrillo and R. Vészteg, *Journal of Economic Behavior and Organization* 63, 394-411, 2007.
11. "Efficient Bidding with Externalities" by I. Macho-Stadler, D. Pérez-Castrillo, and D. Wettstein, *Games and Economic Behavior* 57, 304-320, 2006.
12. "The Principal-Agent Matching Market" by K. Dam and D. Pérez-Castrillo, *Frontiers of Theoretical Economics*, 2, N. 1, 2006.
13. "Sequential Formation of Coalitions through Bilateral Agreements" by I. Macho-Stadler, D. Pérez-Castrillo, and N. Porteiro-Fresno, *International Journal of Game Theory* 34, 207-228, 2006.
14. "An Ordinal Shapley Value for Economic Environments" by D. Pérez-Castrillo and D. Wettstein, *Journal of Economic Theory* 127 (1), 296-308, 2006.
15. "Optimal Enforcement Policy and Firms' Emissions and Compliance with Environmental Taxes" by I. Macho-Stadler and D. Pérez-Castrillo, *Journal of Environmental Economics and Management* 51, 110-131, 2006.
16. "Implementation of the Ordinal Shapley Value for a Three-Agent Economy" by D. Pérez-Castrillo and D. Wettstein, *Economics Bulletin* 3, n° 48, 1-8, 2005.

17. "Políticas de inspección óptimas y cumplimiento fiscal" by I. Macho-Stadler and D. Pérez-Castrillo, *Hacienda Pública Española/Revista de Economía Pública* 173 (2), 9-45, 2005.
18. "Forming Efficient Networks" by D. Pérez-Castrillo and D. Wettstein, *Economics Letter* 87, 83-87, 2005.
19. "Bidding for the Surplus: Realizing Efficient Outcomes in Economic Environments" by S. Mutuswami, D. Pérez-Castrillo, and D. Wettstein, *Games and Economic Behavior* 48, 111-123, 2004.
20. "Settlement in Tax Evasion Prosecution" by I. Macho-Stadler and D. Pérez-Castrillo, *Economica* 71, 349-368, 2004.
21. "Auditing Cost Overrun Claims" by D. Pérez-Castrillo and N. Riedinger, *Journal of Economic Behavior and Organization* 54, 267-285, 2004.
22. "A Selling Mechanism" by D. Pérez-Castrillo and M. Sotomayor, *Revista Brasileira de Economia* 57, 931-952, 2003.
23. "Choosing Wisely: A Multi-Bidding Approach" by D. Pérez-Castrillo and D. Wettstein, *American Economic Review* 92, 1577-1587, 2002.
24. "A Simple Selling and Buying Procedure" by D. Pérez-Castrillo and M. Sotomayor, *Journal of Economic Theory* 103, 461-474, 2002.
25. "Endogeneizing Know-how Flows through the Nature of R&D Investment" by B. Cassiman, D. Pérez-Castrillo, and R. Veugelers, *International Journal of Industrial Organization* 20, 775-799, 2002.
26. "Auditing with Signals" by I. Macho-Stadler and D. Pérez-Castrillo, *Economica* 69, 1-20, 2002.
27. "Bidding for the Surplus: A Non-cooperative Approach to the Shapley Value" by D. Pérez-Castrillo and D. Wettstein, *Journal of Economic Theory* 100, 274-294, 2001.
28. "Implementation of Bargaining Sets via Simple Mechanisms" by D. Pérez-Castrillo and D. Wettstein, *Games and Economic Behaviour* 31, 106-120, 2000.
29. "Tax Amnesties in a Dynamic Model of Tax Evasion" by I. Macho-Stadler, P. Olivella, and D. Pérez-Castrillo, *Journal of Public Economic Theory* 1 (4), 439-463, 1999.
30. "Hiring procedures to implement stable allocations" by J. Alcalde, D. Pérez-Castrillo, and A. Romero-Medina, *Journal of Economic Theory* 82 (2), 469-480, 1998.
31. "Centralized and Decentralized Contracts in a Moral Hazard Environment" I. Macho-Stadler and D. Pérez-Castrillo, *Journal of Industrial Economics* XLVI (4), 489-510, 1998.
32. "Stable multilateral trade agreements", by I. Macho-Stadler, D. Pérez-Castrillo, and C. Ponsati, *Economica* 65, 161-177, 1998.
33. "Optimal auditing with heterogeneous incomes sources", by I. Macho-Stadler and D. Pérez-Castrillo, *International Economic Review* 38 (4), 951-968, 1997.
34. "Instability in the Labour Market for Researchers" by D. Pérez-Castrillo, *Economic Design* 2 (3), 263-281, 1996.
35. "Disclosure of Know-how in Research Joint Ventures", by D. Pérez-Castrillo and J. Sandonís, *International Journal of Industrial Organization*, 15 (1), 51-76, 1996.
36. "Optimal auditing when some households need not file", by I. Macho-Stadler and D. Pérez-Castrillo, *Economic Design* 2 (1), 99-115, 1996.
37. "The Role of Information in Licensing Contract Design" by I. Macho-Stadler, X. Martínez-Giralt, and D. Pérez-Castrillo, *Research Policy* 25 (1), 25-41, 1996.
38. "Spatial Competition in the Banking System: Localization, Cross Subsidies and the Regulation of Interest Rates" by P.A. Chiappori, D. Pérez-Castrillo, and T. Verdier, *European Economic Review* 39 (5), 889-918, 1995.
39. "Cooperative Outcomes through Non-cooperative Games" by D. Pérez-Castrillo, *Games and Economic Behavior* 7, 428-440, 1994.

40. "Moral Hazard with Several Agents: the Gains from Cooperation" by I. Macho-Stadler and D. Pérez-Castrillo, *International Journal of Industrial Organization* 11, 73-100, 1993.
41. "Una panorámica sobre la literatura de contratos de licencia" by D. Pérez-Castrillo, *Revista Española de Economía*, special issue on "Research & Development", 109-126, 1993.
42. "On Subsidizing R&D" by D. Pérez-Castrillo and T. Verdier, *Revista Española de Economía*, special issue on "Research & Development", 9-20, 1993.
43. "On Fuzzy Proximity Spaces" by E. González, D. Pérez-Castrillo, and M.A. de Prada, *Journal of Mathematical Analysis and Applications* 179 (1), 297-309, 1993.
44. "A General Analysis of Rent Seeking Games" by D. Pérez-Castrillo and T. Verdier, *Public Choice* 73 (3), 335-350, 1992.
45. "Le rôle de la délégation dans une relation d'agence" by I. Macho-Stadler and D. Pérez-Castrillo, *Economie et Prévision* n°102-103, 67-77, 1992.
46. "Contrats de Licence et Asymétrie d'Information" by I. Macho-Stadler and D. Pérez-Castrillo, *Annales d'Economie et de Statistique* n° 24, 189-208, 1991.
47. "Moral Hazard and Cooperation" by I. Macho-Stadler and D. Pérez-Castrillo, *Economics Letters* 35 (1), 17-20, 1991.
48. "La structure industrielle dans une course au brevet avec coûts fixes et coûts variables" by D. Pérez-Castrillo and T. Verdier, *Revue Economique* 42 (Novembre), 1111-1140, 1991.
49. "Double risque moral et délégation" by I. Macho-Stadler and D. Pérez-Castrillo, *Recherches Economiques de Louvain* 57 (3), 277-296, 1991.
50. "Sobre los compromisos multiperíodo en los modelos de riesgo moral repetido" by I. Macho-Stadler and D. Pérez-Castrillo, *Revista Española de Economía* 5, 143-158, 1988.
51. "A Note on Fuzzy Proximity Spaces" by E. González, D. Pérez-Castrillo, and M.A. de Prada, *Journal of Mathematical Analysis and Applications* 133 (2), 355-358, 1988.

Books and Chapters of Books

1. "A General Analysis of Rent Seeking Games" by D. Pérez-Castrillo and T. Verdier, reprinted in "40 Years of Research on Rent Seeking", R.D. Congleton, A.L. Hillman and K.A. Konrad (eds.), Springer-Verlag Berlin Heidelberg, 2008.
2. "A General Analysis of Rent Seeking Games" by D. Pérez-Castrillo and T. Verdier, reprinted in "Efficient Rent Seeking: Chronicle of an Intellectual Quagmire", A. Lockard and G. Tullock (eds.), Kluwer, Boston, 2001.
3. "An Introduction to the Economics of Information: Incentives and Contracts", by I. Macho-Stadler and D. Pérez-Castrillo, Oxford University Press, 1997. Reprinted in 1998, 1999 (twice). Second edition published 2001. Chinese translation by Shanghai University of Finance and Economics Press, 2004.
4. "Introducción a la Economía de la Información", by I. Macho-Stadler and D. Pérez-Castrillo, textbook, ed. Ariel Economía, 1994. Second edition published 2004.
5. "Efectos estratégicos de las subvenciones a la I+D en un contexto internacional", by I. Macho-Stadler and D. Pérez-Castrillo, in *Lecturas en Economía. En Memoria de Luis Lumbreras*, ed. M.C. Gallastegui and E. Iñarra, 209-252, 1993.

Miscellaneous:

1. "Simple Mechanisms to Decide and Share", Opuscle CREI 23, 2009.
2. "Principal-agent Models", by I. Macho-Stadler and D. Perez-Castrillo, in *Springer Encyclopedia of Complexity and Systems Science*, 2009.

3. "El papel de las OTRI en el sistema de ciencia y tecnología", by I. Macho-Stadler, and D. Pérez-Castrillo, *REDES de Investigación en Medicamentos* 10 (Marzo), 52-57.
4. "Oficines de transferència de tecnologia", by D. Pérez-Castrillo, en *La situación de la innovación a Catalunya*, 91-94, 2006.
5. "Subastas", by D. Pérez-Castrillo, *Matemática* 12 (3), 1-7, 2006.
6. "Economie de l'Information", by D. Pérez-Castrillo, in Patrick Savidan et al. (dir.), *Dictionnaire des sciences sociales*, Presses Universitaires de France, 629-631, 2006.
6. "El Reparto del Botín" by D. Pérez-Castrillo, in "*Un Paseo por la Geometría*", R. Ibáñez-Torres and M. Macho-Stadler (eds.), Universidad del País Vasco, 2004.
7. "Incentivos y premios", by D. Pérez-Castrillo, *Expansión*, 1996.
8. "¿Delegar o Centralizar? Qué dice la Economía de la Información", by I. Macho-Stadler, and D. Pérez-Castrillo, *Cuadernos Económicos de ICE*, 25-46, 1993.
9. "Procesos de I+D y estructura industrial: un panorama de modelos teóricos" by D. Pérez-Castrillo, *De Economía Pública* 6, 171-214, 1990.

Working Papers:

1. "Innovation contests", by D. Pérez-Castrillo and D. Wettstein, 2012.
2. "Optimal Investment and Exiting Strategy for CVC and IVC Backed Spin-offs", by B. Guo, Y. Lou and D. Pérez-Castrillo, 2012.
3. "Sharing the surplus in games with externalities within and across issues", by E. Diamantoudi, I. Macho-Stadler, D. Pérez-Castrillo and L. Xue, GSE W.P. 569, 2011
4. "Coexistence of Long-term and Short-term contracts", by I. Macho-Stadler, D. Pérez-Castrillo and N. Porteiro, Barcelona GSE W.P. 557, 2011.
5. "Smooth multibidding mechanisms", by D. Pérez-Castrillo and N. Quérou, UFAE and IAE W.P. 849.10, 2010.

STUDENTS' ADVISING ACTIVITIES

Ph. D. Thesis:

Liguo LIN: "Enforcement of Environmental Regulation in China"
5 June 2008, IDEA Universitat Autònoma de Barcelona.
Present Position: Shanghai University of Finance and Economics, China

Ester CAMIÑA CENTENO: "Bilateral and Multilateral Meetings in Trading Environments"
10 September 2004, IDEA Universitat Autònoma de Barcelona.
Present Position: Universidad Complutense de Madrid, Spain

Róbert VESZTEG: "Auctions, Mechanisms and Uncertainty"
9 September 2004, IDEA Universitat Autònoma de Barcelona.
Present Position: Universidad Carlos III de Madrid, Spain

Kaniska DAM: "Contractual Agreements and Endogenous Partnerships in Moral Hazard Economies".
14 July 2003, IDEA Universitat Autònoma de Barcelona.
Present Position: CIDE. Mexico

Stefano COMINO: "Entry Decisions and the Governance Form of Strategic Alliances"
30 October 2001, IDEA Universitat Autònoma de Barcelona.

Present Position: Università degli Studi di Udine, Italy

Réka HORVÁTH: "Cooperation in Research and Development"
29 October 2001, IDEA Universitat Autònoma de Barcelona.
Present Position: Universidade Católica Portuguesa de Lisboa, Portugal

Joel SANDONÍS DíEZ: "Tres ensayos sobre Investigación y Desarrollo cooperativa"
12 February 1996, Universidad del País Vasco.
Present Position: Universidad de Alicante, Spain

Master Research Thesis

Blanca BALLESTA: "Agency Problems In Mergers And Acquisitions: Hostile Versus Friendly Mergers"
July 2011, Universitat Autònoma de Barcelona.

Inés PEIXOTO: "The Role of the Intellectual Property Rights and the Organizational Structure of the Technology Transfer Office to the Success of an Academic-Industry Partnership"
July 2011, Universitat Autònoma de Barcelona.

Keke SUN: "Optimal Exit Decision in Venture Capital Backed Management Buy-Outs"
July 2011, Universitat Autònoma de Barcelona.

Nuno ALVIM: "Optimal Management Structure in Synchrotrons"
September 2009, Universitat Autònoma de Barcelona.

Michele PISTOLLATO: "Optimal Access Price in the Spanish Telecommunication Market"
September 2008, Universitat Autònoma de Barcelona.

Carsten LIESE: "Extension of Legislative Bargaining Games"
September 2007, Universitat Autònoma de Barcelona.

Liguo LIN: "Optimal Environmental Enforcement Policy with Counter Actions by Local Governments"
September 2005, Universitat Autònoma de Barcelona.

Sergio VICENTE: "Should Rational Voters only Look at Candidates?"
September 2004, Universitat Autònoma de Barcelona.

Ester CAMIÑA CENTENO: "A Generalized Assignment Game"
September 2001, Universitat Autònoma de Barcelona.

Kaniska DAM: "Interlinkage Contracts"
September 2000, Universitat Autònoma de Barcelona.

Réka HORVÁTH: "Disclosure of Know-how in RJV and the Limited Liability Effect".
September 1998, Universitat Autònoma de Barcelona.

Jun GUO: "Choice of Retailing System with and without Advertising"
September 1998, Universitat Autònoma de Barcelona.

Nicolas RIEDINGER: "Audit des Surcoûts dans les Marchés Publics"
July 1998, Ecole Polytechnique de Paris.

Valerie RABASSA: "Optimal Contracts in Multitask Principal/Agent Frameworks".
September 1995, Universitat Autònoma de Barcelona.

Other Master Thesis

Manuel Appold and **Pablo Monzón**: “Manna from Heaven – From the idea to innovation”.
June 2011, MESI, Barcelona GSE.

Basar Okay and **Gizem Yenicely**: “Product innovation incentives in different countries”.
June 2011, MESI, Barcelona GSE.

Olga Slivko: Optimal R&D plicy in the presence of ‘production’ network externalities”.
June 2011, MESI, Barcelona GSE.

Member of the Committee for Ph. D. Dissertations:

- Stanimir Morfov, Universidad Carlos III de Madrid, 2009.
- Andrés Hervás-Drane, Universitat Autònoma de Barcelona, 2009.
- Joanna Pousset, Universitat Autònoma de Barcelona, 2008.
- Montse Vilalta, Universitat Autònoma de Barcelona, 2008.
- Lucie Bottega, Université de Toulouse, 2007.
- Eloisa Campioni, CORE – Université de Louvain-la-Neuve, 2006.
- Helmut Azacis, Universitat Autònoma de Barcelona, 2006.
- Fabricio López-Gallo, Universitat Pompeu Fabra, 2005.
- Joana Pais, Universitat Autònoma de Barcelona, 2005.
- Juan Cristóbal Campoy Miñarro, Universidad de Murcia, 2005
- Ariadna Dumitrescu, Universitat Autònoma de Barcelona, 2003.
- Noemí Navarro, Universidad Carlos III de Madrid, 2003.
- Eloi Peyrache, Université de Toulouse, 2003.
- Juan José Vidal Puga, Universidad de Santiago de Compostela, 2002.
- Iván Arribas Fernández, Universitat de Valencia, 2002.
- Jordi Sales I Zaguire, Universitat de Barcelona, 2002.
- Matthias Dahm, Universitat Autònoma de Barcelona, 2002.
- Jorge Mestre Ferrándiz, Universitat Autònoma de Barcelona, 2002.
- Nadia Burani, Universitat Autònoma de Barcelona, 2002.
- Stéphanie Monjon, Université Paris I, 2001.
- Mikel Pérez Nieves, Universidad Carlos III de Madrid, 2001.
- María Fuensanta Morales Illán, Universitat Autònoma de Barcelona, 2001.
- Jose María Chamorro, Universitat Autònoma de Barcelona, 1997.
- Corinne Langinier, Université de Toulouse, 1997.
- Ana Mauleón Etxeberria, Universidad del País Vasco, 1997.
- Francisco Alvarez González, Universidad Complutense de Madrid, 1997.
- Juan José Ganuza, Universidad Carlos III de Madrid, 1996.
- Carolina Manzano i Tovar, Universitat Autònoma de Barcelona, 1996.
- Ana Saracho, Universidad del País Vasco, 1995.
- Ramón Faulí i Oller, Universitat Autònoma de Barcelona, 1995.
- Miguel González Maestre, Universidad de Alicante, 1993.

GRADUATE COURSES IN THE FOLLOWING UNIVERSITIES OUTSIDE THE UAB:

- Paris School of Economics, France: 2010/11
- University of Canterbury, New Zealand: 2008/09
- Università degli Studo di Padova, Italy: 2007/08

- Universidade Tecnica de Lisboa, Portugal: 2005/06
- Universitat de Barcelona, Spain: 2004/05, 2006/07, and 2007/08
- Venice International University, Italy: 2003/04
- CES in Munich, Germany: 2002/03
- Academy of Economic Studies of Bucarest, Romania: 2000/01
- European Institute for Advanced Studies in Management, Belgium: 2000/01
- Katholieke Universiteit Leuven, Belgium: 1999/00
- Universidad Carlos III de Madrid, Spain: every year from 1991/92 to 1998/99
- Universidad de Valencia, Spain: 1991/92

ORGANIZATION OF CONGRESSES

- Co-organizer of "Conference of IDEA20years", Barcelona, 2011.
- Co-organizer of "Workshop on Votes and Incentives: The Design of Institutions", Barcelona, 2011.
- Co-organizer of "MOVE Workshop on Venture Capital", Barcelona, 2011.
- Co-organizer of "MOVE-IESE-ACC1Ó Workshop on Innovation Seires, Barcelona, 2011.
- Co-organizer of "MOVE Workshop on R&D and Technology Transfer", Barcelona, 2009.
- Co-organizer of "Promoción y vigilancia de la competencia en el sector energético", Madrid, 2009.
- Co-organizer of the XXIII Annual Meeting of the A.S.S.E.T., Barcelona, 2004.
- Co-organizer of the Meeting on tax evasion, Barcelona, 1994.
- Co-organizer of the XIV Annual Meeting of the A.S.S.E.T., Barcelona, 1993.

SCIENTIF COMMITTEES

- *Chair of the Scientific Committee for the Conference of the European Association of Research in Industrial Economics, Valencia, September 2007.*
- *Chair of the Scientific Committee for the Simposio de Análisis Económico, Murcia, December 2005.*
- Member of the Scientific Committee for "Industrial Organization: Theory, Empirics and Experiments", Lecce, June 2011.
- Member of the Scientific Committee for the ASSET, Alicante, November 2010.
- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics, Istanbul, September 2010.*
- Member of the Scientific Committee for the *UECE Lisbon Meetings in Game Theory and Applications, Lisbon, November 2009*
- Member of the Scientific Committee for the ASSET, Istanbul, October 2009.
- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics, Ljubliana, September 2009.*
- Member of the Programme Committee for the *European Economic Association Annual Congress, Barcelona, August 2009.*
- Member of the Scientific Committee for the ASSET, Florence, November 2008.

- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics*, Toulouse, September 2008.
- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics*, Amsterdam, August 2006.
- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics*, Porto, September 2005.
- Member of the Scientific Committee for the *Simposio de Análisis Económico*, Pamplona, December 2004.
- Member of the Program Committee for the 59th *European Meeting of the Econometric Society*, Madrid, 2004
- Member of the Scientific Committee for the VI *Spanish Meeting on Game Theory and Practice*, Elche, 2004.
- Member of the Scientific Committee for the *Simposio de Análisis Económico*, Salamanca, December 2002.
- Member of the Program Committee of the *Annual Meeting of the Latin American and Caribbean Economic Association*, Madrid, October 2002.
- Member of the Scientific Committee for the *Conference of the European Association of Research in Industrial Economics*, Madrid, September 2002.
- Member of the Programme Committee for the *European Meeting of the Econometric Society*, Venice, August 2002.
- Member of the Programme Committee for the *European Economic Association Annual Congress*, Venice, August 2002.
- Member of the Scientific Committee for the *Simposio de Análisis Económico*, Alicante, December 2001.
- Member of the Program Committee for the *Conference of the European Association of Research in Industrial Economics*, Leuven, September 1997.

PRESENTATION OF RESEARCH IN CONGRESSES

Invited Lectures:

- *The Symposium of Industrial Organization and Management Strategy*, Chengdu, 2011. Invited Lecture.
- *XIX Jornadas de Economía Industrial*, Castellón, 2003. Inaugural Lecture.
- *ENTER Jamboree*, Mannheim, 2001. Invited Lecture.
- *Economic Challenges for Energy*, Madrid, Spain, 2012. Invited Session.
- *Economics of Science: where do we stand?*, Paris, France, 2011. Invited Session.
- *European Association Research in Industrial Economics Meeting*, Ljubljana, Slovenia, 2009. Invited Session
- *VII Encontro de Xóvenes Investigadores*, Santiago de Compostela, 2001. Invited Session.

Presentation in Regular Sessions:

- 2011, *XXXVI Simposio de Análisis Económico*, Málaga, Spain.
Academic Entrepreneurship Workshop, San Sebastian, Spain
European Association Research in Industrial Eco. Meeting, Stockholm, Sweden
Zvi Griliches Research Seminar in the Economics of Innovation, Barcelona, Spain

- Fourth Annual Conference on Entrepreneurship and Innovation*, Chicago, US.
Economics of science: where do we stand?, Paris, France.
CESifo Area Conference on Applied Microeconomics, Munich, Germany.
- 2010, *XXXV Simposio de Análisis Económico*, Madrid, Spain.
ASSET meeting, Alicante, Spain
- 2009, *MOVE Workshop on R&D and Technology Transfer*, Barcelona, Spain
Econometric Society European Meeting, Barcelona, Spain
Econometric Society Far East and South Asia Meeting, Tokyo, Japan
Industrial Organization: Theory, Empirics and Experiments, Lecce, Italy
- 2008, *Third Workshop on Economic Design and Institutions*, Brussels, Belgium
Third World Congress of the Game Theory Society, Chicago, USA
- 2007, *XXXII Simposio de Análisis Económico*, Granada, Spain.
22nd Annual Congress of the European Economic Association, Budapest, Hungary
Research Workshop: Industrial Organization and Innovation, Barcelona, Spain
CESifo Area Conference on Applied Microeconomics, Munich, Germany.
- 2006, *XXII Jornadas de Economía Industrial*, Barcelona, Spain.
European Association Research in Industrial Eco. Meeting, Amsterdam, Netherlands.
- 2005, *ASSET Meeting*, Rethymnon, Crete.
1er Encuentro de la Red Española en Elección Social. Sevilla, Spain.
Society for the Advancement of Economic Theory Conference, Vigo, Spain.
- 2004, *Canadian Economic Theory Conference*, Montreal, Canada.
Meeting on Social Choice and Welfare, Osaka, Japan.
European Association Research in Industrial Economics Meeting, Berlin, Germany.
XXIX Simposio de Análisis Económico, Pamplona, Spain.
- 2003, *ASSET Meeting*; Ankara, Turkey.
- 2002, *Fifth Spanish Meeting on Game Theory & European Voting Games*, Sevilla, Spain.
International Congress of Mathematicians 2002, Satellite Conference on Game Theory and Applications, Qingdao, China.
Econometric Society European Meeting, Venice, Italy.
European Association for Research in Industrial Economics Meeting, Madrid, Spain.
Latin American and Caribbean Economic Association Meeting, Madrid, Spain.
XXVII Simposio de Análisis Económico, Salamanca, Spain.
- 2001, *6th Coalition Formation Workshop*, CORE, Belgium.
Workshop on Strategic Cooperation, Communication and Coalition, CORE, Belgium.
Warwick Summer Research Workshop, Warwick, England.
Encuentro de Economía Industrial, Barcelona, Spain.
Mathematical Programming, Games and Networks, Aix en Marseille, France.
XXVI Simposio de Análisis Económico, Alicante, Spain.
- 2000, *Workshop on Coalition Formation*, Barcelona, Spain.
The First World Congress of the Game Theory Society, Bilbao, Spain.
International Symposium on Mathematical Programming, Atlanta, USA.
World Congress of the Econometric Society, Seattle, USA.
2do Congreso Latinoamericano de Teoría Económica, San Luis, Argentina.
XXV Simposio de Análisis Económico, Barcelona, Spain.
- 1999, *Workshop of the Centre for Industrial Economics*, Copenhagen, Denmark.
European Association for Research in Industrial Economics Meeting, Turino, Italy.
ASSET Meeting; Tel Aviv, Israel.
XXIV Simposio de Análisis Económico, Barcelona, Spain.
- 1998, *Third Spanish Meeting on Game Theory and Applications*, Barcelona, Spain.
ASSET Meeting, Bolonia, Italy.
- 1997, *Conference on Matching*, Pittsburgh, USA.
6th Workshop on Interfirm Relationships, Bilbao, Spain.
I CODE Conference, Barcelona, Spain.
European Association for Research in Industrial Economics Meeting, Leuven, Belgium.
Jornadas de Economía Laboral, Bilbao, Spain,
ASSET Meeting, Marseille, France.
XXII Simposio de Análisis Económico, Barcelona, Spain.
- 1996, *Meeting on Game Theory*, Santiago de Compostela, Spain.
Econometric Society European Meeting, Istanbul, Turkey.
5th Workshop on Interfirm Relationship, Leuven, Belgium.

- 1995 *Meeting on Tax Evasion*, Barcelona, Spain.
CEPR Meeting on Economic Theory, Gerzeense, Switzerland.
Seventh World Congress of the Econometric Society, Tokyo, Japan.
XI Jornadas de Economía Industrial, Madrid, Spain.
ASSET Meeting, Istambul, Turkey.
- 1994 *Summer Meeting of the Econometric Society*, Quebec, Canada.
2nd meeting on Social Choice and Welfare, Rochester, USA.
Procedures in Collective Decission Making, Barcelona, Spain.
ASSET meeting, Lisbon, Portugal.
XIX Simposio de Análisis Económico, Barcelona, Spain.
- 1993 *Jornadas de Economía de las Organizaciones*, Pamplona, Spain.
Ecole de Printemps Econ. Internationale et Industrielle, Aix en Provence, France.
XII Latin American Meeting of the Econometric Society, Tucumán, Argentina.
European Association for Research in Industrial Economics, Tel-Aviv, Israel.
- 1992 *Winter Meeting of the Econometric Society*, invited conference, Tilburg, the Netherlands.
9èmes Journées de Microéconomie Appliquée, Strasburg, France.
XI Latin American Meeting of the Econometric Society, México D.F., Mexico.
8ª Jornadas de Economía Industrial, Madrid, Spain.
XIIº Annual Meeting of the A.S.S.E.T., Toulouse, France.
- 1991 *7ª Jornadas de Economía Industrial*, Madrid, Spain.
XVI Simposio de Análisis Económico, Barcelona, Spain.
- 1990 *7èmes Journées de Microéconomie Appliquée*, Montréal, Canada.
6ª Jornadas de Economía Industrial, Madrid, Spain.
XV Simposio de Análisis Económico, Barcelona, Spain.
- 1989 *6ème Journées de Microéconomie Appliquée*, Orléans, France.
X Annual Meeting of the A.S.S.E.T., Florencia, Italy.
5ª Jornadas de Economía Industrial, Madrid, Spain.
XIV Simposio de Análisis Económico, Barcelona, Spain.
- 1988 *4ª Jornadas de Economía Industrial*, Madrid, Spain.
XXVII Simposio de Análisis Económico, Sevilla, Spain.
- 1986 *X Jornadas Hispano-Lusas de Matemáticas*, Murcia, Spain.

INVITED SEMINARS

- 2011, *University College Dublin*, Ireland
Ben-Gurion University of the Negev, Israel
Universitat Autònoma de Barcelona, Spain.
GATE, Lyon, France
CREST, Paris, France
Universidad de Salamanca, Spain
University of York, UK
- 2009, *Universitat d'Alacant*, Spain
Universitat Autònoma de Barcelona, Spain
Universidade do Porto, Portugal.
- 2008, *University of Canterbury*, New Zealand.
Queen's University Belfast, Ireland.
Universitat Autònoma de Barcelona, Spain.
Universitat Rovira i Virgili, Spain.
- 2007, *Università di Trento*, Italy.
Università Ca' Foscari di Venezia, Italy.
Università degli Studo di Padova, Italy.
University of Brown, USA.
- 2006, *Universitat de Barcelona*, Spain.
University of London, England.
Ben-Gurion University of the Negev, Israel.
- 2005, *Universidad de Alicante*, Spain.
Universidad de Navarra, Spain.

- Universidad de Vigo*, Spain.
Concordia University, Canada.
WZB, Berlin, Germany.
Universidad Complutense de Madrid, Spain.
Université de Caen, France.
- 2004, *University of Western Ontario*, Canada.
McGill University, Canada.
Université de Montreal, Canada.
Barcelona Jocs, Spain.
Academia Sinica, Taipei, Taiwan.
National Taiwan University, Taipei, Taiwan.
Chinese University of Hong Kong, China.
Hong Kong University of Science and Technology, China.
Universidad del País Vasco, Spain.
Universidad de Granada, Spain.
- 2003, *Universitat Pompeu i Fabra*, Spain.
Universidad Carlos III de Madrid, Spain.
Universidad Pablo Olavide de Sevilla, Spain.
Universidade de Padova, Italy.
Universidad de Salamanca, Spain.
Séminaires Fourgeaud - Roy, ADRES, Paris, France.
CORE-IRES, Belgium.
- 2002, *Universidad Complutense de Madrid*, Spain.
University of Aarhus, Denmark.
Katholieke Universiteit Leuven, Belgium.
Universitat Rovira i Virgili, Tarragona, Spain.
Universitat Autònoma de Barcelona, Spain.
Universidad de Murcia, Spain.
Universidad de Santiago de Compostela, Spain.
Universidad de Vigo, Spain.
Norwegian School of Economics & Business Administration, Norway.
- 2001, *CEMFI*, Madrid, Spain.
Universitat Autònoma de Barcelona, Spain.
Universidad Carlos III de Madrid, Spain.
- 2000, *Université de Caen*, France.
Université Cergy-Pontoise, France.
- 1999, *CORE at the Université Catholique de Louvain*, Louvain-la-Neuve, Belgium.
Université de Namur, Belgium.
Katholieke Universiteit Leuven, Dep. Applied Economics, Belgium.
CentER at the University of Tilburg, Netherlands.
Ben-Gurion University of the Negev, Israel.
Katholieke Universiteit Leuven, Dep. Economics, Belgium.
Universidad del País Vasco, Bilbao, Spain.
Copenhagen Business School, Denmark.
Helsinki University, Finland.
University of Copenhagen, Denmark.
- 1998, *Universidad del País Vasco*, Bilbao, Spain.
Universidade de Sao Paulo, Brazil.
Universidade Catolica Portuguesa, Lisbon, Portugal.
Katholieke Universiteit Leuven, Belgium.
- 1997, *Universidade Catolica Portuguesa*, Lisboa, Portugal.
Katholieke Universiteit Leuven, Belgium.
Barcelona Jocs, Barcelona, Spain.
Universitat Pompeu Fabra, Barcelona, Spain.
- 1996, *Universidad del País Vasco*, Spain.
Ben Gurion University, Beer Sheva, Israel.
Universitat Autònoma de Barcelona, Spain.
Universidad de Alicante, Spain.
- 1995, *Katholieke Universiteit Leuven*, Belgium.
Universidad Carlos III de Madrid, Spain.

- Universitat Pompeu Fabra, Barcelona, Spain.
 Universidad del País Vasco, Spain.
 1994, *Universidad de Valencia*, Spain.
Universidad Jaume I, Castellón, Spain.
Universitat Autònoma de Barcelona, Spain.
 1993, *Universidade Nova del Lisboa*, Portugal.
Universidad del País Vasco, Bilbao, Spain.
Universidad Internacional Menéndez y Pelayo, La Coruña, Spain.
Université de Valenciennes, France.
1st Barcelona Economics "Trobada", Barcelona, Spain.
Séminaire Claude Fourgeaud, Paris, France.
DELTA, París, France.
 1992, *Universidad de Alicante*, Spain.
 Universidad Pública de Navarra, Spain.
 Universidad del País Vasco, Spain.
 1991, Grupo de Economía Industrial, *UAB-IAE*, Spain.
Universidad Carlos III Madrid, Spain.
 Universidad de Alicante, Spain.
Universitat Autònoma de Barcelona, Spain.
 Universidad de Vigo, Spain.
 1990, *DELTA* Paris, France.
 Sorbonne Paris, France.
Universidad de Valencia, Spain.
 Universidad de Zaragoza, Spain.
 1989, *DELTA* Paris, France.

ADVISORY COMMITTEES

- Member of the Panel 0 (Transfer of Knowledge and Innovation) for evaluation of the Research Activity (CNEAI), since January 2001.
- Member of the Panel of External Experts for the Program ACADEMIA for the National Agency of Evaluation of Quality and Accreditation (ANECA), June 2008.
- President of the Committee for Evaluation of candidates of the Program for Intensification of Research for the Universitat de Barcelona, May 2008.
- Member of the Committee for Evaluation of Research Centers (ACRE) for the Catalan Government (AQU), October 2006.
- President of the Social Science Commission for Research Evaluation (CAR), September 2005 / October 2007.
- Member of the Committee for Research Evaluation for the Catalan Government (AQU), April 2003 / October 2007.
- Member of Evaluation Committees for the Agencia Nacional de Evaluación y Prospectiva, 2002.
- Member of Evaluation Committees of the EU Human Potential Program, 2001.
- Member of Evaluation Committees of the A.C.E. Phare programme of the EC, 1997, 1998, 1999, and 2000.
- Member of the Evaluation Committee of the Program for Latinoamerica, for the Agencia Nacional de Evaluación y Prospectiva, 1996.

REFEREE

American Economic Review, Annales d'Economie et de Statistique, Annals of Operations Research, B.E. Journals in Theoretical Economics, Econometrica, Economic Design, Economic Theory,

Economica, Economics Bulletin, European Economic Review, European Journal of Operational Research, European Journal of Political Economy, Economic Theory, Games and Economic Behavior, Hacienda Pública Española/Revista de Economía Pública, International Economic Review, International Game Theory Review, International Journal of Game Theory, International Journal of Industrial Organization, Investigaciones Económicas, Journal of Economic Behavior and Organization, Journal of Economic Psychology, Journal of Economic Theory, Journal of Economics and Management Strategy, Journal of Environmental Economics and Management, Journal of Industrial Economics, Journal of Institutional and Theoretical Economics, Journal of Law, Economics, & Organization, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Journal of Public Economic Theory, Journal of the European Economic Association, The Manchester School, Mathematics of Operations Research, Mathematical Social Sciences, Optimization, Oxford Economic Papers, Portuguese Economic Journal, Public Choice, Rand Journal of Economics, Research Policy, Review of Economic Studies, Revista de Economía Aplicada, Revista Española de Economía, Scandinavian Journal of Economics, SERIEs: Journal of the Spanish Economic Association, Social Choice and Welfare, Southern Economic Journal, Theoretical Economics, Theory and Decision, MIT Press, Cambridge University Press, Fonds de recherche sur la société et la culture de Québec, Fundación BBVA, Fundación Ramón Areces, Agencia para la Calidad del Sistema Universitario de Castilla y León, US National Science Foundation, Israeli Science Foundation.

SERVICES TO THE UNIVERSITY

- Director of the Master in the Economics of Science and Innovation, since January 2010.
- Deputy Director of the Master in the Economics of Science and Innovation, January 2007-December 2009.
- Chair of the Recruiting Committee, Unitat de Fonaments del Anàlisi Econòmic, Universitat Autònoma de Barcelona, March 2005 to October 2007.
- Director of the International Graduate Program in Economics IDEA, May 2002 to April 2004.
- Coordinator of the International Graduate Program in Economics IDEA, May 2000 to May 2002.
- Secretary of the Unitat de Fonaments del Anàlisi Econòmic, Departament d'Economia i d'Història Econòmica, Universitat Autònoma de Barcelona, April 1998 to February 1999.
- Member of the "Comissió d'Evaluació Continua i Curricular", Facultat de Ciències Econòmiques i Empresariales, Universitat Autònoma de Barcelona 1997/98.
- Director of the Unitat de Fonaments del Anàlisi Econòmic, Departament d'Economia i d'Història Econòmica, Universitat Autònoma de Barcelona, from April 1996 to April 1998.
- Responsible of the Bellaterra Seminars, 1994/95.
- Member of the ASSET (South European Association of Economic Theory and Econometrics) Committee, from 1994.
- Chair of the Recruiting Committee, Unitat de Fonaments del Anàlisi Econòmic, Dept. d'Economia i d'Història Econòmica, Universitat Autònoma de Barcelona, 1992/93.