

## José Jorge Sempere Monerris

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### Academic IDs:

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[Researchgate](https://www.researchgate.net/profile/Jose-Sempere-Monerris): <https://www.researchgate.net/profile/Jose-Sempere-Monerris>

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### Personal data:

Date of birth: 19 April 1965

Nationality: Spanish

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### Fields of interest

Economics of innovation and technology; vertical relations; antitrust; international oligopolies; networks; transportation economics.

### Education

- Université catholique de Louvain, Ph.D. in Economics. 3<sup>rd</sup> July 1995.

Dissertation: Licensing, Externalities, and Competition.

Supervisor: Prof. Pierre Dehez.

Committee:

Prof. Claude d'Aspremont, Prof. Francisco Caballero, Prof. Heraklis Polemarchakis and Prof. Jacques-François Thisse.

- Université catholique de Louvain, M.A. in Industrial Economics September 1992.  
(avec Distinction)

- Universidad de Valencia, B.A. in Economics (Licenciado en Ciencias Económicas y Empresariales), June 1988. (Premio Extraordinario)

## **Current positions.**

a) Full Professor of Economics (Catedrático de Universidad) November 2017-now  
Department of Economic Analysis and ERI-CES Research Fellow, University of Valencia.

b) CORE Research Associate 2009-now  
Université catholique de Louvain.

## **Visiting positions.**

-Visiting Associate Professor,  
Strategy and Business Economics Division. Sauder School of Business, University of British Columbia,  
Vancouver from August 2010 to August 2011.

-Visiting Researcher  
at CEREC University of Saint Louis Brussels from April 2016 to July 2016.

## **Previous academic positions.**

Associate Professor (Profesor Titular de Universidad)  
Department of Economic Analysis and ERI-CES Research Fellow, University of Valencia.  
November 1999-November 2017

Assistant Professor of Economics,  
Department of Economic Analysis. University of Valencia. Spain,  
September 1988 - September 1992.

Assistant de Recherche,  
CORE, Université catholique de Louvain. Belgium.  
September 1993 - August 1995.

Assistant Professor of Economics.  
Department of Economic Analysis. University of Valencia, Spain,  
September 1995 - November 1999.

IRES Research Associate.  
Université catholique de Louvain. Belgium.  
2003-2005.

## Publications

- 38.** “The effect of cooperative infrastructure charges on High-Speed Rail and airline competition”, (with Oscar Alvarez, Pedro Cantos and Rafael Moner).  
Forthcoming in *Transport Policy*, (2021).  
Quality indicators: JCR Impact factor 2020: 4.674 position 44/556 in Economics Q1.
- 37.** “Pricing and infrastructure fees in shaping cooperation in a model of high-speed rail and airline competition”,  
(with Oscar Alvarez, Pedro Cantos and Rafael Moner).  
*Transportation Research Part B*, 140, 22-41 (2020).  
Quality indicators: JCR Impact factor 2020: 5.596 position 25/556 in Economics Q1. Citations Scopus:1; Google Scholar: 1.
- 36.** “Cooperation for Innovation and Technology Licensing: Empirical Evidence from Spain”,  
(with Pedro Mendi and Rafael Moner).  
*Technological Forecasting and Social Change*, 154-119976, 1-7, (2020).  
Quality indicators: JCR Impact factor 2020: 8.593 position 227/285 in Business Q1. Citations WOS: 3; Scopus:3; Google Scholar: 5.
- 35.** “A three-stage competition game in an air transport network under asymmetric valuation of flight frequencies”,  
(with Oscar Alvarez, Pedro Cantos and Rafael Moner).  
*Economics of Transportation*, 21-100141, 1-15, (2020).  
Quality indicators: JCR Impact factor 2020:2.294 position 146/556 in Economics Q2. . Citations Google Scholar: 1.
- 31.** “Mixed provision of health care services with double coverage”,  
(with Cristina Pardo-Garcia)  
*Journal of Economics*, Vol. 123, pp: 49–70  
(2018)  
<https://doi.org/10.1007/s00712-017-0550-8>
- 30.** “Rail Access charges and internal competition in high speed trains”,  
(with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Transport Policy*, Vol. 49, pp: 184-195.  
(2016)  
<http://dx.doi.org/10.1016/j.tranpol.2016.04.006>
- 29.** Brand price differentials in retail distribution: product quality and service quality”,  
(with Juan Mañez, Rafael Moner-Colonques and A. Urbano)  
*Applied Economics*, Vol. 48, pp: 5749-5760.  
(2016)  
DOI: 10.1080/00036846.2016.1184377

- 28.** "Optimal know-how transfers in licensing contracts",  
(with Pedro Mendi and Rafael Moner-Colonques)  
*Journal of Economics*, Vol. 118, pp: 121-139 (2016)  
DOI 10.1007/s00712-015-0468-y
- 27.** "Contractually stable alliances",  
(with Ana Mauleon and Vincent J. Vannetelbosch)  
*Journal of Public Economic Theory*, Vol 18(2) pp: 212-225.  
(2016)  
DOI: 10.1111/jpet.12137
- 26.** "R&D Competition, Cooperation and Microeconomic Policies",  
(with Rafael Moner-Colonques) Chapter 10, pp: 195-218  
in the "Handbook of Research on Comparative Economic Perspectives on Europe and the MENA Region." Edited by Christiansen, B., & Erdoğan, M. Hershey, PA: IGI Global (2016)
- 25.** "A model of internal and external competition in a High Speed Rail line".  
(with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Economics of Transportation Vol 4*, pp: 178-187 (2015)  
DOI: 10.1016/j.ecotra.2015.05.005
- 24.** "The impact on port competition of the integration of port and inland transport services".  
(with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Transportation Research Part B: Methodological* vol. 80, pp: 291-302 (2015)  
DOI: 10.1016/j.trb.2015.07.011.
- 23.** "Equilibrium Mergers in a Composite Good Industry with Efficiencies",  
(with, Cristina Pardo-Garcia)  
*SERIEs: Journal of the Spanish Economic Association*, vol. 6, pp: 101-127 (2015)  
DOI: 10.1007/s13209-014-0121-y
- 22.** "Farsighted R&D Networks",  
(with Ana Mauleon and Vincent J. Vannetelbosch)  
*Economics Letters*, vol. 125(6) pp: 340-342 (2014)  
DOI: 10.1016/j.econlet.2014.10.003
- 21.** "Stable and Efficient Coalitional Networks",  
(with Jean-François Caulier, Ana Mauleon and Vincent J. Vannetelbosch)  
*Review of Economic Design*, vol. 17 pp. 249-271 (2013)  
DOI 10.1007/s10058-012-0132-8
- 20.** "Vertical integration and exclusivities in maritime freight transport"  
(with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Transportation Research Part E: Logistics and Transportation Review*, 51, pp 50-61 (2013)  
DOI 10.1016/j.tre.2012.12.009.

- 19.** “Competition and horizontal integration in maritime freight transport” (with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Transportation Research Part E: Logistics and Transportation Review*, 51 pp: 67-81 (2013)  
DOI 10.1016/j.tre.2012.12.008
- 18.** “Product Line Choice in Retail Duopoly”,  
(with Rafael Moner-Colonques and Amparo Urbano).  
*Journal of Economics and Management Strategy* 20 (3) pp. 777–802, Fall (2011).
- 17.** “Vertical Integration, Collusion and Tariffs”,  
(with Pedro Mendi and Rafael Moner-Colonques),  
*SERIEs: Journal of the Spanish Economic Association*. 2, pp. 359–378 (2011)  
DOI 10.1007/s13209-010-0034-3.
- 16.** “Viability of New Road Infrastructure with Heterogeneous Users”,  
(with Pedro Cantos, Rafael Moner-Colonques and Óscar Álvarez).  
*Transportation Research Part A: Policy and Practice* 45, pp. 435–450 (2011).  
DOI:10.1016/j.tra.2011.02.003
- 15.** “Networks of Manufacturers and Retailers”,  
(with Ana Mauleon and Vincent J. Vannetelbosch).  
*Journal of Economic Behavior and Organization*, 77, pp. 351-367, (2011).  
DOI:10.1016/j.jebo.2010.11.007
- 14.** “Alternative Pricing Regimes in Interurban Passenger Transport with Externalities and Modal Competition”,  
(with Pedro Cantos, Rafael Moner-Colonques and Óscar Álvarez San Jaime).  
*Regional Science and Urban Economics*, 39, pp. 128–137,  
(2009)  
DOI: 10.1016/j.regsciurbeco.2008.06.006
- 13.** “Networks of Knowledge among Unionized Firms”,  
(with Ana Mauleon and Vincent J. Vannetelbosch)  
*Canadian Journal of Economics*, vol. 41 (3) pp. 971-997. August  
(2008).  
DOI: 10.1111/j.1540-5982.2008.00493.x
- 12.** “Entry in Foreign Markets under Asymmetric Information and Demand Uncertainty”,  
(with Rafael Moner-Colonques and Vicente Orts)  
*Southern Economic Journal*, vol. 74 (4) pp. 1105-1122.  
(2008).

- 11.** "Asymmetric Information, Demand Uncertainty and Foreign Direct Investment",  
(with Rafael Moner-Colonques and Vicente Orts)  
*Scandinavian Journal of Economics*, vol. 109 (1), pp. 93-106.  
(2007).  
DOI: 10.1111/j.1467-9442.2007.00482.x
- 10.** "Licensing Policies for a New Product",  
(with Francisco Caballero-Sanz and Rafael Moner-Colonques.)  
*Economics of Innovation and New Technology*, vol. 14(8), November pp 697-713 (2005).
- 9.** "Strategic Delegation with Multi-production",  
(with Rafael Moner and Amparo Urbano).  
*Journal of Economics and Management Strategy* vol. 13 (3) pp. 405-427 Fall (2004).
- 8.** "The Manufacturers' Choice of Distribution Policy under successive Duopoly",  
(with Rafael Moner and Amparo Urbano).  
*Southern Economic Journal* vol. 70 (3), pp. 532-548.  
(2004).
- 7.** "Competition Enhancing Measures and Scope Economies: A Welfare Appraisal",  
(with Pedro Cantos and Rafael Moner-Colonques).  
*Investigaciones Economicas*, vol. 27 (1) Special Issue on Industrial Organization and Regulation, pp. 97-123  
(2003).
- 6.** "Optimal Licensing in a Spatial Model",  
(with Francisco Caballero-Sanz and Rafael Moner-Colonques).  
*Annales d'Economie et de Statistique*, 66, pp. 257-279  
(2002).
- 5.** "The Patent Holder's Bargaining Power and the Licensing of an Innovation",  
(with Vincent J. Vannetelbosch.)  
*Applied Economics Letters*, vol. 8 number 12, pp. 765-769  
(2001).
- 4.** "The Relevance of Bargaining for the Licensing of a Cost-Reducing Innovation",  
(with Vincent J. Vannetelbosch).  
*Bulletin of Economic Research*, 53:2. pp 101-115  
(2001).
- 3.** "Cooperation in R&D with Spillovers and Delegation of Sales",  
(with Rafael Moner-Colonques)  
*Economics of Innovation and New Technology*, vol. 9, pp 401-420 (2000).

*Jose J. Sempere-Monerris*

**2. "Market Structure and R&D Joint Ventures: The Case of Product Innovations"**  
(with Francisco Caballero-Sanz and Rafael Moner-Colonques.  
*European Journal of Law and Economics*, 5, pp. 51-66 (1998).

**1. "Entry Deterrence with Demand Externalities",**  
*Revista Española de Economía*, vol. 14, n<sup>o</sup> 1, pp. 109-125  
(1997).

## In Spanish or Catalan

4. "El posible conflicto entre los incentivos privados y públicos a innovar en una industria exportadora"  
(with Francisco Caballero Sanz, Pedro Mendi, and Rafael Moner-Colonques)  
*Cuadernos Económicos del ICE*, 89, pp. 189 – 208 (2015)
3. "És Possible la Competència en el Ferrocarril? Evidència per a Espanya"  
(with Oscar Álvarez, Pedro Cantos and Rafael Moner-Colonques)  
*Revista Econòmica de Catalunya*, n. 70, pp. 110-120. Col.legi d'Economistes de Catalunya (2014)
2. "Patrones de Transferencia de Tecnología entre Empresas Matrices, Filiales y Rivales. Su Efecto sobre la Competencia",  
(with Pedro Mendi and Rafael Moner-Colonques)  
*Economía Industrial*, nº 382, pp. 93–100 (2011)
1. "Prevención con Incertidumbre y Señalización de la Entrada"  
*Investigaciones Económicas*, Suplemento, pp. 141-144, (1992).

## Discussion Papers:

26. "Equilibrium mergers in a composite good industry with efficiencies",  
(with Cristina Pardo-García). CORE DP 2013/67

A version has been published in *SERIEs: Journal of the Spanish Economic Association*, 2015.

25. "Contractually stable alliances",  
(with Ana Mauleon and Vincent Vannetelbosch). CORE DP 2013/31

A version has been published in the *Journal of Public Economic Theory Spanish Economic*, 2015.

24. "Competencia entre puertos e integración vertical de los servicios"  
(with Álvarez, Óscar, Pedro Cantos-Sánchez and Rafael Moner-Colonques) Documentos de Trabajo de la Secretaría de Estado de Presupuestos y Gastos (SEGP) Spanish Government DT 2012-09.



23. "Theoretical and experimental insights on firms' internationalization decisions under uncertainty"

(with Georgantzís, Nikolaos, Rafael Moner-Colonques and Vicente Orts) CORE, DP 2012/41

22. "Price Differentials and Brands in Retail Distribution: Product Quality and Service Quality"

(with Máñez, Juan, Rafael Moner Colonques and Amparo Urbano) CORE DP 2011/17.

A version has been published in *Applied Economics* 2016

21. "Stable and efficient coalitional networks"

(with Jean-François Caulier, Ana Mauleon, and Vincent Vannetelbosch, CORE DP 2011/39

A version has been published in *Review of Economic Design*, 2013.

20. "Vertical Integration and Exclusivities in Maritime Freight Transport"

(with Óscar Álvarez, Pedro Cantos and Rafael Moner Colonques) CORE DP 2011-15.

Also published as Documentos de Trabajo de la Secretaría de Estado de Presupuestos y Gastos (SEGP) Spanish Government DT 2011-08.

A version has been published in *Transportation Research Part E, Policy and Practice* 2013

19. "Competition and horizontal integration in maritime freight transport" (with Óscar Álvarez, Pedro Cantos and Rafael Moner Colonques) FEDEA DT 2010-13

Also published as Documentos de Trabajo de la Secretaría de Estado de Presupuestos y Gastos (SEGP) Spanish Government DT 2011-07

A version has been published in *Transportation Research Part E, Policy and Practice* 2013

18. "Trade liberalization in vertically related markets"

(with Moner Colonques, Rafael, and Amparo Urbano) IVIE Working Paper WP-AD 2010-09

17. "Viability of a New Road Infrastructure with Heterogeneous Users in Madrid Access"

(with Óscar Álvarez, Pedro Cantos and Rafael Moner-Colonques). FEDEA DT-2008-06

A version has been published in *Transportation Research Part A, Policy and Practice* 2011.

16. "Store vs. National Brands: A Product Line Mix Puzzle"

(with Rafael Moner-Colonques and Amparo Urbano) IVIE (Instituto Valenciano de Investigaciones Económicas) WP-AD 2007-10

15. "Networks of manufacturers and retailers".

(with Ana Mauleon and Vincent Vannetelbosch) CORE (Center for Operations Research & Econometrics, Université catholique de Louvain) Discussion Paper No. 2005-41.

A version of the DP has been published in *Journal of Economic Behavior and Organization* 2011.

14. "R&D Networks among Unionized Firms"  
(with Ana Mauleon and Vincent J. Vannetelbosch) CORE Discussion Paper 2004/71

A revised version has been published in *Canadian Journal of Economics* with the title "Networks of Knowledge among Unionized Firms"

13. "The Strategic Role of Information Asymmetry on Demand for the Multinational Enterprise",  
(with Rafael Moner-Colonques and Vicente Orts). IRES (Université catholique de Louvain) Discussion Paper No. 2003-2

A revised version of the WP has been published in the *Scandinavian Journal of Economics*, 2007.

12. "The Manufacturers' Choice of Brand Policy under Successive Duopoly",  
(with Rafael Moner-Colonques and Amparo Urbano) IRES (Université catholique de Louvain) Discussion Paper No. 2002-3

A revised version of the WP has been published in the *Southern Economic Journal*, 2004.

11. "Equilibrium Distribution Systems under Retailers' Strategic Behaviour",  
(with Rafael Moner-Colonques and Amparo Urbano) IVIE wp AD 01-01.

10. "Product Quality and Distribution Channels",  
(with Rafael Moner-Colonques and Amparo Urbano) IVIE wp AD 00-19.

9. "Strategic Policy and International Economic Integration",  
(with Rafael Moner-Colonques and Amparo Urbano) IVIE wp AD 99-05.

8. "Duopoly Price Communication",  
(with Dolores Alepuz, and Amparo Urbano.) IVIE wp WP-AD 98-26

7. "The Patent Holder's Bargaining Power and the Licensing of an Innovation",  
(with Vincent J. Vannetelbosch). IEP (Instituto de Economía Pública, Universidad del País Vasco) Discussion Paper. Economic Theory Series 98-08.

Published in *Applied Economics Letters*, 2001

6. "Strategic Investments and Multinational Firms under Oligopoly",  
(with Rafael Moner-Colonques and Vicente Orts-Ríos.) IVIE wp EC-97-16

5. "Bargaining with Externalities: Licensing of an Innovation"  
(with Vincent J. Vannetelbosch) IRES Discussion Paper N° 9707

Published in *Bulletin of Economic Research*, in 2001 with the title "The Relevance of Bargaining for the Licensing of a Cost-Reducing Innovation".

4. "Licensing a Product Innovation: A Spatial Approach"

(with Francisco Caballero-Sanz and Rafael Moner-Colonques). IRES Discussion Paper Nº 9520.

Published in *Economics of Innovation and New Technology*

3. "Optimal Licensing in a Spatial Model",

(with Francisco Caballero-Sanz and Rafael Moner-Colonques) CORE Discussion Paper Nº 9431.

Published in *Annales d'Economie et de Statistique* in 2002

2. "Desajustes en los Tipos de Cambio Reales e Hysteresis en los Flujos Comerciales: las Exportaciones Españolas a USA (1975-1991)"

(with Javier De Castro-Pardo, and Vicente Orts-Rios) IVIE wp WP-EC Nº 9416

1. "Entry Deterrence with Demand Externalities" I

RES Discussion Paper Nº 9424.

Published in *Revista Española de Economía* in 1997.

## Work in Progress

Máñez, J., R. Moner-Colonques, J. Sanchis-Llopis and J. Sempere-Monerris (2020) "Relative R&D intensity for exporters in an industry with network spillovers"

Mauleon, A., R. Moner-Colonques, J. Sempere-Monerris and V. Vannetelbosch (2020) "Incentives for Internal and external innovation in R&D networks" Mimeo University of Valencia

Mendi, P., R. Moner-Colonques and J. Sempere-Monerris (2020) "Licensing a process innovation to a network" Mimeo University of Valencia

Moner-Colonques, R. and J. Sempere-Monerris (2017) "Regional Trade Agreements in Cost Connected Markets" Mimeo University of Valencia

Pardo-Garcia, C. and J. Sempere-Monerris (2017) "Multi-homing and Competition in Oligopoly with Endogenous Consumer Valuation" Mimeo University of Valencia

## Teaching Experience

University of Valencia (UV),

### Undergraduate:

- Introduction to Economics,  
Intermediate Microeconomics,  
Advanced Microeconomics,  
Industrial Organization and  
Topics in Applied Microeconomics (all in the Degree in Economics-UV).
- Competition and Regulation (Degree in International Business-UV),
- Economics and Management (Degree in Biotechnology-UV)

### Graduate:

- Microeconomic Policy Analysis (Doctoral programme-UV),
- Firm, Competition and Strategy and  
Industrial Organization (Master in Industrial Economics-UV)
- Industrial Organization (Master in Economics-UV)
- The Innovation in Biotechnology: Economics and Markets (Master in R&D in Biotechnology and Biomedicine)

## Seminars and Conferences

- 2021.** - ITEA Conference in Transport (Rome, virtual).
  
- 2019.** - ITEA Conference in Transport (Paris), XXXIV Jornadas de Economía Industrial (JEI) Madrid.
  
- 2018.** Annual Conference of the International Transportation Economics Association (ITEA Conference in Transport Economics), Hong-Kong. Jornadas Economía Industrial (JEI) Barcelona
  
- 2017.** 15th Annual International Industrial Organization Conference Boston Mass.; Annual Conference of the International Transportation Economics Association (Kuhmo-Nectar Conference on Transport Economics), Barcelona. Jornadas Economía Industrial (JEI) Pamplona
  
- 2016.** Annual Conference of the International Transportation Economics Association (Kuhmo-Nectar Conference on Transport Economics), Santiago de Chile. 2nd Meeting on Transport Economics and Infrastructure, Barcelona. Seminar at CURE.UCL. Seminar at CEREC University of Saint Louis-Brussels. UECE Lisbon Meetings on Game Theory and Applications. 2<sup>nd</sup> KIIS workshop, Valencia.
  
- 2015.** Railway Policy Workshop, Kobe University (Japan); OPTION Conference- Optimizing Policies for Transport: accounting for Industrial Organization in Network markets, Vrije Universiteit; Annual Conference of the International Transportation Economics Association (Kuhmo-Nectar Conference on Transport Economics), Oslo; Jornadas Economía Industrial (JEI) Alicante. 1st KIIS workshop, Valencia.
  
- 2014.** Kuhmo-Nectar Conference on Transport Economics, Toulouse.; Jornadas Economía Industrial (JEI) Barcelona. 1st Meeting on Transport Economics and Infrastructure, Barcelona. UECE Lisbon Meetings on Game Theory and Applications.

-**2013**, Kuhmo-Nectar Conference on Transport Economics, Chicago; 11th Annual International Industrial Organization Conference Boston Mass.; Jornadas Economía Industrial (JEI) Segovia.

-**2012**, Kuhmo-Nectar Conference on Transport Economics, Berlin

-**2011**, Kuhmo-Nectar Conference on Transport Economics, Stockholm, Seminar at UBC Vancouver (Canada)

-**2010**, Kuhmo-Nectar Conference on Transport Economics, Valencia, ASSET 2010 Alicante (Spain)

-**2009**, 10<sup>th</sup> Annual conference, Public Economic Theory (PET), NUI Galway (Ireland), 4<sup>th</sup> Kuhmo-Nectar Conference "*Transport and Urban Economics*" Technical University of Denmark.

-**2008**, 35<sup>th</sup> European Association for Research in Industrial Economics (EARIE), Toulouse. 3<sup>rd</sup> Kuhmo-Nectar Conference "*Transport and Urban Economics*" VU University Amsterdam.

-**2007**, 34<sup>th</sup> EARIE, (Valencia); Association of Southern European Economic Theorists (ASSET) Meeting, Padova.

-**2006**, 33<sup>rd</sup> EARIE (Amsterdam), IV Conference on Railroad Industry Structure (Madrid), XXII Jornadas Economía Industrial (JEI), Barcelona.

-**2005**, 32<sup>rd</sup> EARIE (Porto), SING I (Maastrich), Public Economic Theory Conference (Marseille), X Coalition Theory Network Workshop (Paris), XXI JEI, (Bilbao).

-**2004**, 31<sup>st</sup> EARIE (Berlin), European Trade Study Group Meeting (Nottingham), XX JEI (Granada). Seminars at Universidad de Murcia and Universidad de Navarra

-**2003**, 30<sup>th</sup> EARIE (Helsinki), European Trade Study Group Meeting (Madrid).

-**2002**, 29<sup>th</sup> EARIE (Madrid).

-**2001**, 28<sup>th</sup> EARIE (Dublin), XVII JEI (Barcelona).

-**2000**, 4<sup>th</sup> Spanish Meeting on Game Theory (Valencia), XVI JEI (Madrid). Seminar at Universitat Autònoma de Barcelona.

-**1999**, 26<sup>th</sup> EARIE (Torino), XV JEI (Madrid). Seminar at University of Warwick.

-**1998**, 25<sup>th</sup> EARIE (Copenhagen), XIV JEI (Madrid), XXIII Simposio de Análisis Económico (Barcelona), 8<sup>th</sup> World Conference on Transport Research (Antwerp).

-**1997**, 24<sup>th</sup> EARIE (Leuven), XIII JEI (Madrid), V Jornadas Economía Internacional (Pamplona). Seminar at Universitat Jaume I.

-**1996**, 23<sup>th</sup> EARIE (Wien), XII JEI (Madrid), XXI Simposio de Análisis Económico (Barcelona), ASSET (Alicante), Summer Festival on Game Theory (Stony Brook, USA). Seminar at Universidad de Zaragoza

-**1995**, 22<sup>th</sup> EARIE (Juan-les-Pins), XX Simposio de Análisis Económico (Barcelona). Seminar EDP Jamboree at University of Bonn.

-**1994**, 21<sup>th</sup> EARIE (Chania, Crete), X JEI (Madrid), XIX Simposio de Análisis Económico (Barcelona). Seminar EDP Jamboree at LSE, and Seminars at Universitat de Valencia and Université catholique de Louvain.

-**1991**, II Jornadas de Economía Internacional. (Valladolid). VII Jornadas de Economía Industrial. (Madrid). XVI Simposio de Análisis Económico. (Barcelona)

## Funded Research Projects:

**1. Project:** Signalling, Entry Deterrence and Incomplete Information: a Non-cooperative Study of Coordination. Project N° ERBCHBICT 930834

Supporting Institution: Human Capital and Mobility Programme. The Commission of The European Communities. From 1<sup>st</sup> October 1993 till 30<sup>th</sup> September 1995.

**2. Project:** The Economic Analysis of Institutional and Structural Change as an Integrated Dynamic Progress. A 'Computable Economics' Approach.

Supporting Institution: Human Capital and Mobility Programme European, Research Networks. The Commission of The European Communities. From January 1994 till September 1996.

Coordinating Center: University of Siena (Italy).

**3. Project:** Strategic Organisation and Regulation in Transport Interurban Travel (SORT-IT), Project N° ST-95-SC-402.

Supporting Institution: Directorate-General for Transport, DG-VII. The Commission of The European Communities. From 1<sup>st</sup> October 95 till 30<sup>th</sup> September 99

Coordinating Center: Institute for Transport Studies, University of Leeds, R.U. Partner: LISITT, Universitat de València.

**4. Project:** Relaciones Verticales: Distribución en Común y Distribución en Exclusiva. Efectos sobre la Competencia y el Bienestar Social. Proyecto PB-95-1074. Supporting Institution:

Ministerio de Educación y Ciencia. DGICYT. From October 1996 till 1<sup>st</sup> November 1999.



- 5. Project:** Integración Económica y Fusiones: Incentivos Privados versus Públicos. Supporting Institution: Instituto Valenciano de Investigaciones Económicas (IVIE). From April 1997 till 27<sup>th</sup> October 1997.
- 6. Project:** Equilibrium Distribution Systems under Retailers' Strategic Behaviour. Supporting Institution: Instituto Valenciano de Investigaciones Económicas (IVIE). From July 1998 till December 1998.
- 7. Project:** Product Quality and Distribution Channels.  
Supporting Institution: Instituto Valenciano de Investigaciones Económicas (IVIE). From March 1999 till November 1999.
- 8. Project:** Complejidad Computacional y Comunicación Interactiva en el diseño de Mecanismos para los Mercados Públicos y Privados. Una Aplicación a las Subastas Públicas y a las Subastas en Línea. Proyecto BEC2000-1429.  
Supporting Institution: Ministerio de Ciencia y Tecnología. Programa Nacional de Promoción General del Conocimiento. From 16<sup>th</sup> June 2001 till 16<sup>th</sup> June 2004.
- 9. Project:** Private Labels vs. National Brands.  
Supporting Institution: Instituto Valenciano de Investigaciones Económicas (IVIE). From February 2003 till October 2003.
- 10. Project:** Precios óptimos en el transporte terrestre: implicaciones sobre la distribución del tráfico y sobre el bienestar.  
Supporting Institution: Ministerio de Fomento From January 2004 till March 2005.
- 11. Project:** "Formation et stabilité des réseaux économiques", (Formation and stability of economic networks), GW/SCSHS/SH/2003-41  
Supporting Institution: Centre National de la Recherche Scientifique (CNRS) France From October 2003 till September 2005.

**12. Project:** Grupo de Investigación en Economía del comportamiento, GRUPOS04/13

Supporting Institution: Conselleria de Cultura Educació i Esport. Generalitat Valenciana. From 1<sup>st</sup> January 2004 till 31<sup>th</sup> December 2004.

**13. Project:** Formación Dinámica de Redes. Redes de Comunicación con Restricciones de Complejidad Computacional. Aplicaciones a las Organizaciones y a los Mercados. SEJ 2004-07554/ECON.

Supporting Institution: Ministerio de Educación y Ciencia. From 13<sup>th</sup> December 2004 till 13<sup>th</sup> December 2007.

**14. Project:** The Effects of Economic Integration on Distribution Networks.

Supporting Institution: Instituto Valenciano de Investigaciones Económicas (IVIE). From March 2005 till October 2005.

**15. Project:** Redes, Incentivos e Información en Procesos Complejos de Interacción Socio-Económica. SEJ 2007-66581/ECON.

Supporting Institution: Ministerio de Educación y Ciencia. From December 2007 till 13<sup>th</sup> December 2010.

**16. Project:** Grupo de Investigación en Economía del Comportamiento Estratégico. (GRIECES) (REESBE). PROMETEO/2009/068.

Supporting Institution: Conselleria d'Educació. Generalitat Valenciana. From July 2009 till December 2013.

**17. Project:** Redes de Agentes Estratégicos: Estructuras Modulares, Protocolos de Comunicación y Formación Endógena. Aplicaciones a los Mercados y a las Instituciones. ECO2010-20584/ECON.

Supporting Institution: Ministerio de Ciencia e Innovación. From 1st January 2011 till 31st December 2013.

**18. Project:** Formación de Bloques Comerciales y Redes de Distribución Internacionales ref PR2010-0103.

Supporting Institution: Ministerio de Educación. From: 1st August 2010 till: 31st July 2011.

**19. Project:** Redes de Agentes Estratégicos: Estructuras Modulares, Protocolos de Comunicación y Formación Endógena. Aplicaciones a los Mercados y a las Instituciones. ECO2010-20584/ECON

Supporting Institution: Ministerio de Ciencia e Innovación. From: 1st January 2011 till: 31st December 2013.

**20. Project:** Innovación y competencia en el sistema de transporte. La interacción de varias externalidades en las políticas industrial y medioambiental. ECO2013-45045-R Supporting Institution: Ministerio de Economía y competitividad. From: 1st January 2014 till: 31st December 2016.

**21. Project:** Estrategias de I+D en una economía global: inversión intramuros, competencia y rentabilidad empresarial internacional.

Supporting Institution: Fundación BBVA. From: 1st January 2015 till: 31st December 2016.

**22. Project:** Políticas de transporte, energía e I+D en un contexto de competencia imperfecta y externalidades. ECO2016-77589-R

Supporting Institution: Ministerio de Economía y competitividad. From: 1st January 2017 till: 31st December 2019.

**20. Project:** Actuaciones de I+D para grupos de excelencia programa Prometeo.

Supporting Institution: Conselleria d'Educació, Cultura i Esport, Generalitat Valenciana. Prometeo 2019/095. 2019-2022.

**21. Project:** Modelización de sistemas de transporte y cuestiones medioambientales en mercados en competencia imperfecta afectados por procesos de innovación.

Supporting Institution: Ministerio de Ciencia e Innovación PID2019-107895RB-I00. 2020-2022.

## **Other Information:**

### **Scholarships:**

1. Scholarship from Conselleria d'Educació i Ciència. Generalitat Valenciana. Period: September 1991 - June 1992.
2. Scholarship from the Fundación Banco Exterior de España and Colegio de España en París. Period: October 1992 - July 1993.
3. Fellowship from the Human Capital and Mobility Programme project Nº ERBCHBICT 930834. The Commission of The European Communities. Period: 1<sup>st</sup> October 1993 - 30<sup>th</sup> September 1995.

## **Member of the Organizing Committee**

14. Chair of the Organizing Committee of the VI KIIS Workshop Valencia, November 2021
14. Member of the Organizing Committee of the I to V KIIS Workshop Valencia, November 2015-2019.
13. Member of the Local Organizing Committee of the Jornadas de Economía Industrial Valencia, September 2011.
12. Member of the Local Organizing Committee of the Kuhmo-Nectar Conference on Transport Economics Valencia, July 2010
11. Co-chair of the Local Organizing and Scientific Committees of the 2nd Valencia- Louvain Workshop on Game Theory and Strategic Behavior, Louvain-la-Neuve 28th May 2010.
10. Co-chair of the Local Organizing and Scientific Committees 1st Valencia-Louvain Workshop on Game Theory and Strategic Behavior, Valencia 1st December 2009.
9. Member of the Local Organizing Committee XXXIV Simposio de la Asociación Española de Economía (SAEe) Meeting of the Spanish Economic Association. Valencia December 2009
8. Member of the Local Organizing Committee 34th European Association for Research in Industrial Economics Conference. Valencia September 2007
7. Ninth Summer Meeting on Game Theory "Computers and Games: Networks and Mechanism Design". Dep. de Análisis Económico. Universidad de Valencia. Valencia, July 2001.
6. Fourth Spanish Meeting on Game Theory, Game Practice II and Eighth Summer Meeting on Game Theory. Dep. de Análisis Económico. Universidad de Valencia. Valencia, June 2000.
5. Seventh Summer Meeting on Game Theory "Game Theory, Experimental Economics and Applications". Dep. de Análisis Económico. Universidad de Valencia. Valencia, June 1999.
4. Sixth Summer Meeting on Game Theory "Communication, Repetition and Issues in Game Theory". Dep. de Análisis Económico. Universidad de Valencia, July 1998.

3. Fifth Summer Meeting on Game Theory "Topics in Game Theory and Economics". Dep. de Análisis Económico. Universidad de Valencia. Valencia, July 1997.

2. Fourth Summer Meeting on Game Theory "Topics in Game Theory and Applications" Dep. de Análisis Económico. Universidad de Valencia. Valencia, July 1996.

1. Third Summer Meeting on Game Theory "Strategic Equilibria and Applications" Dep. de Análisis Económico. Universidad de Valencia. Valencia, July 1995.

### **-Member of the Scientific Committee**

- ASSET 2010 Alicante (Spain)
- Jornadas de Economía Industrial, from 2006- 2011.
- 32<sup>nd</sup> European Association for Research in Industrial Economics Conference, 2005.

### **Referee for:**

#### **Spanish Reviews**

-Revista Española de Economía, Investigaciones Económicas, TOP, SERIES

#### **International Reviews**

-Bulletin of Economic Research, Economic Modelling, Economic Theory, Economica, Economics of Governance, Economics of Innovation and New Technology, IEEE Transactions on Automation Science and Engineering, International Journal of Industrial Organization, Journal of Economics, Journal of Economics Management and Strategy, Journal of Industrial Economics, Journal of Industry, Competition and Trade, Information Economics and Policy, Recherches Economiques de Louvain, Review of Industrial Organization, Plos-one, Southern Economic Journal, Transportation Research Part A: Police and Practice. Transportation Research Part E: