

ANTONIO VILLAR

CURRICULUM VITAE

CONTACT INFORMATION

Universidad Pablo de Olavide
Departamento de Economía
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ACADEMIC BACKGROUND

- 1990 - Doctor of Philosophy, University of Oxford
- 1983 - Doctor in Economics Science, University of Alicante
- 1978 - B.A. in Economics ("Degree in Economics"), Universitat de València

VISITING PROFESSOR/RESEARCHER

- Researcher at the OECD Education Division in Paris (Thomas J. Alexander Fellow), Visiting Professor at the European University Institute (Fernand Braudel Fellow), Visiting Professor at the Cardiff Business School, Florence, York, Oxford and Stanford.

AWARDS AND DISTINCTIONS

- 2010 - XVI Andalusian Prize for Research Ibn Al Jatib in Humanities and Social Sciences (XVI Premio Andalucía de Investigación Ibn al Jatib en Humanidades y Ciencias Sociales), 22 March 2010.
- 2005 - Researcher of recognized standing by the Regional Government of Andalusia (Junta de Andalucía).

CURRENT POSITION

- Delegate of the Rector for Strategic Projects of the International University of Andalusia (2019-).
- University Professor (Fundamentos del Análisis Económico) since November 1989. Full-time Professor at the Universidad Pablo de Olavide (2005-).
- Research Professor at the Ivie (The Valencian Institute of Economic Research).

PREVIOUS ACTIVITIES

- Teaching and research at the University of Alicante, Professor of various academic courses (1978-84), Assistant Professor (1984-85), Professor on staff (1985-89) and Full Professor (1989-2005).

TEACHING AND RESEARCH ACTIVITY ASSESSMENT

- Research activity assessment: positive evaluation by the National Commission of Evaluation of Research Activity based on six periods of six years of research (100% accomplished).
- Teaching activity assessment: positive evaluation by the University of Alicante based on six periods of six years of teaching (100% accomplished).

TEACHING EXPERIENCE

DEGREES

- Introduction to Economics, Microeconomics, Advanced Microeconomics, Macroeconomics, Economía Monetaria, Methods of Mathematical Economics, Economic Theory, Expansion of the Theory of Decision, Collective Decisions.

POSTGRADUATE

- Microeconomics, General Equilibrium (University of Alicante), Équilibre Général avec Rendements d'Echelle Croissantes (University Paris X), Microeconomics (Universidad Pablo de Olavide), Microeconomic Theory (Institute for Advanced Studies de Viena), Inequality and Wellbeing (Universidad Pablo de Olavide), Inequality, Poverty and Welfare (European University Institute).

SELECTED PUBLICATIONS

BOOKS

1. Villar, A., S. De la Rica y L. Gorjón (2023). *El coste social del desempleo en España. El discreto encanto de la recuperación económica*. Bilbao: Fundación BBVA.
2. Herrero, C., A. Villar and Á. Soler (2018): *Las facetas del bienestar: Una aproximación multidimensional a la calidad de vida en España y sus comunidades autónomas (2006-2015)*. Bilbao: Fundación BBVA, 266 pp.
3. Herrero, C., A. Villar and Á. Soler (2018): *Oportunidades de empleo y renta en España 2007-2016: El impacto de la crisis*. Madrid: Fundación Ramón Areces, 76 pp.
4. Villar, A. (2017): *Lectures on Inequality, Poverty and Welfare*. Cham, Suiza: Springer International Publishing.
5. Villar, A. (coord.), (2012): *Educación y desarrollo: PISA 2009 y el sistema educativo español*. Bilbao: Fundación BBVA, 337 pp.
6. Herrero, C., Á. Soler and A. Villar (2010): *Desarrollo humano en España. 1980-2007*. Valencia: Fundación Bancaja, 441 pp.
7. Goerlich, F.J. and A. Villar (2009): *Desigualdad y bienestar social: de la teoría a la práctica*. Bilbao: Fundación BBVA, 616 pp.

8. Villar, A. (2006): *Microeconomía*. Madrid: McGraw-Hill, 300 pp.
9. Villar, A. (2005): *Decisiones racionales*. Madrid: McGraw-Hill.
10. Villar, A. (2000): *Equilibrium and Efficiency in Production Economies*. Berlín: Springer Verlag, 280 pp.
11. Villar, A. (1999): *Lecciones de microeconomía*. Barcelona: Antoni Bosch Editor, 453 pp.
12. Villar, A. (1996): *General Equilibrium with Increasing Returns*. Berlin: Springer Verlag, 164 pp.
13. Villar, A. (1992): *Operator Theorems with Applications to Distributive Problems and Equilibrium Models*. Berlin: Springer Verlag, 160 pp.

BOOK CHAPTERS

1. Villar, A. (2023). «Prólogo». In A. Sen. *Recursos, oportunidades y bienestar* (C. Herrero, Trad.). Pamplona: Editorial Aranzadi. (Original work published in 1985).
2. Gorjón, L., S. De la Rica y A. Villar (2022). «The social cost of unemployment by types of workers: the case of Spain». En Baikady, R., S. M. Sajid, J. Przeperski, V. Nadesan, M. R. Islam y J. Gao (eds.): *The Palgrave Handbook of Global Social Problems*. Cham: Palgrave Macmillan.
3. Herrero, C., J. Pineda, A. Villar and E. Zambrano (2020): «Green Economy Measurements and Indicators». In Sheng, F. and D. Eaton (eds.): *Textbook on Green Economy*. PAGE, cap. 10.
4. Seth, S. and A. Villar (2018): “Human Development and Poverty: Theoretical Approaches”, in D'Ambrosio, C. (ed.): *Handbook of Research on Economic and Social Well-being*. Cheltenham (United Kingdom): Edward Elgar Publishing Ltd, chapt. 3, pp. 104-125.
5. Seth, S. and A. Villar (2018): “Human Development, Inequality and Poverty: Empirical Findings”, in D'Ambrosio, C. (ed.): *Handbook of Research on Economic and Social Well-being*. Cheltenham (United Kingdom): Edward Elgar Publishing Ltd, chapt. 4, pp. 126-152.
6. Villar, A. (2008): "Mathematics and markets: existence and efficiency of competitive equilibrium", in Delgado, J. M. and T. Domínguez eds.: *Advanced Courses of Mathematical Analysis III: Proceedings of the Third International School*. Hackensack: World Scientific, pp. 170-183.
7. Hammond, P. and A. Villar (1999): "Valuation Equilibrium Revisited", in Alkan, A., R. Aliprantis and N.C. Yanelis (eds.): *Current Trends in Economics: Theory and Applications*. Springer Verlag.
8. Herrero, C. and A. Villar (1999): "The Equal-Distance Rule in Allocation Problems with Single-Peaked Preferences", in Alkan, A., R. Aliprantis and N.C. Yanelis (eds.): *Current Trends in Economics: Theory and Applications*. Springer Verlag, pp. 215-223.

ARTICLES

1. Villar, A. (2025). «Old rockers: Borda and Condorcet revisited». *Economic Theory Bulletin* 13: 45-53.
2. Villar, A. (2025). «Old rockers. Borda and Condorcet revisited». *Economic Theory Bulletin*, forthcoming.
3. García, J.I. y A. Villar (2024). «Non-Working Workers. The Spanish Labour Market under Covid-19». *Hacienda Pública Española = Review of Public Economics* 248, n.º 1: 53-71.

4. Villar, A. (2024). «A note on the measurement of poverty persistence». *Economics Letters* 236 (marzo): 111571. <https://doi.org/10.1016/j.econlet.2024.111571>.
5. Villar, A. (2023). «The precedence function: a numerical evaluation method for multicriteria ranking problems». *Economic Theory Bulletin* 11: 211-219.
6. Villar, A. (2023). «Welfare poverty measurement». *Journal of Human Development and Capabilities* 24, n.º 2: 147-162.
7. Villar, A. (2022). «La valoración del bienestar social». *Ekonomiaz. Revista Vasca de Economía* n.º 101 (Ejemplar dedicado a: Crecimiento inclusivo y bienestar social): 30-55.
8. Villar, A. (2022). «Sobre «La tiranía del mérito»». *Doxa. Cuadernos de Filosofía del Derecho* 45: 467-475.
9. Herrero, C. and A. Villar (2021). «Dealing with categorical data in a multidimensional context: The multidimensional balanced worth». *Social Science Research* 96 (mayo): 102561
10. Herrero, C. and A. Villar (2021). «Opportunity advantage between income distributions». *The Journal of Economic Inequality* 19: 785-799.
11. Herrero, C. and A. Villar (2021). «Group decisions from individual rankings: The Borda-Condorcet rule». *European Journal of Operational Research* 291, n.º 2 (June): 757-765.
12. Villar, A. (2020). «Formación superior y mercado laboral: la universidad española frente a la cuarta revolución industrial». *Papeles de Economía Española* n.º 166 (número especial: El Capital Humano en la economía digital): 105-122.
13. Villar, A. (2020): «On the Wondrous Behaviour of Rats and Researchers». *Modern Economy* 11, n.º 1.
14. Martínez, R. and A. Villar (2020). «Educational Achievements In The OCED According To Pisa 2018». *Advances in Social Sciences Research Journal* 7, n.º 9 (September): 486-498.
15. Herrero, C. and A. Villar (2020). «A synthetic indicator on the impact of COVID-19 on the community's health». *PLoS ONE* 15, n.º 9.
16. Herrero, C., J. Pineda, A. Villar and E. Zambrano (2020): «Tracking progress towards accessible, green and efficient energy: The Inclusive Green Energy index». *Applied Energy* 279 (December).
17. Gorjón, L., S. De la Rica and A. Villar (2020): «The social cost of unemployment: the Spanish labour market from a social welfare approach». *Social Indicators Research*, 150, pp. 955-976.
18. Villar, A. (2020): «On the Wondrous Behaviour of Rats and Researchers». *Modern Economy* 11, n.º 1.
19. Herrero, C., R. Martínez and A. Villar (2019): "Population structure and the human development index", *Social Indicators Research*, 141, n.º 2 (January), pp. 731-763.
20. Herrero, C. and A. Villar (2018): "The Balanced Worth: A Procedure to Evaluate Performance in Terms of Ordered Attributes", *Social Indicators Research*, 140(3), December, pp. 1279-1300.
21. Villar, A. (2018): "Rendimiento, equidad y calidad: el desarrollo educativo en España según PISA 2015", *Cuadernos Económicos de I.C.E.*, 95, first semester, pp. 79-97.
22. Albarran, P., C. Herrero, J. Ruiz-Castillo and A. Villar (2017): "The Herrero-Villar approach to citation impact", *Journal of Informetrics*, 11(2), May, pp. 625-640.

23. Villar, A. (2016): "How Bad Is Being Poor for Educational Performance? A Message from PISA 2012", *Advances in Social Sciences Research Journal*, 3(3), March.
24. Porteiro, N. and A. Villar (2015): "Appointing high-court judges by political parties", *SERIEs: Journal of the Spanish Economic Association*, 6(1), March, pp. 91-99.
25. Herrero, C., I. Méndez and A. Villar (2014): "Analysis of group performance with categorical data when agents are heterogeneous: The evaluation of scholastic performance in the OECD through PISA", *Economics of Education Review*, 40, pp. 140-151.
26. Herrero, C. and A. Villar (2013): "On the comparison of group performance with categorical data", *PLoS ONE*, 8(12), December.
27. Herrero, C., R. Martínez and A. Villar (2012): "A newer human development index", *Journal of Human Development and Capabilities*, 13(2), pp. 247-268.
28. Herrero, C., R. Martínez and A. Villar (2010): "Multidimensional social evaluation: An application to the measurement of human development", *Review of Income and Wealth*, 56(3), September, pp. 483-497.
29. Herrero, C. and A. Villar (2010): "The rights egalitarian solution for NTU sharing problems", *International Journal of Game Theory*, 39(1-2), March, pp. 137-150.
30. García-Jurado, I., J. González-Díaz and A. Villar (2006): "A Non-Cooperative Approach to Bankruptcy Problems", *Spanish Economic Review*, 8, pp. 189-197.
31. Moreno, J.D. and A. Villar (2006): "On the relative equitability of a family of taxation rules", *Journal of Public Economic Theory*, 8(2), pp. 283-291.
32. Moreno, J.D. and A. Villar (2006): "The TAL-Family of rules for bankruptcy problems", *Social Choice and Welfare*, 27, pp. 231-249.
33. Mariotti, M. and A. Villar (2005): "The Nash rationing problem", *International Journal of Game Theory*, 33, pp. 367-377.
34. Villar, A. (2005): "On the welfare evaluation of income and opportunity", *The B.E. Journals in Theoretical Economics*, 5(1).
35. Moreno, J.D. and A. Villar (2004): "The Talmud rule and the securement of agents' awards", *Mathematical Social Sciences*, 47, pp. 245-257.
36. Villar, A. (2003): "The Generalized Linear Production Model: Solvability, Nonsubstitution and Productivity Measurement", *Advances in Theoretical Economics*, 3(1).
37. Herrero, C. and A. Villar (2002): "Sustainability in Bankruptcy Problems", *TOP*, 10(2), pp. 261-273.
38. Herrero, C. and A. Villar (2001): "The Three Musketeers: Four Classical Solutions to Bankruptcy Problem", *Mathematical Social Sciences*, 42/3, pp. 307-328.
39. Villar, A. (2001): "On the Efficiency of Market Equilibrium in Production Economies", *Journal of Global Optimization*, 20, pp. 375-389.
40. Villar, A. (2000): "Equilibrium in Semimonotone Market Games", *Optimization*, 47, pp. 235-250.
41. Herrero, C., M. Maschler and A. Villar (1999): "Personal rights and collective ownership: the rights-egalitarian solution", *Mathematical Social Sciences*, 17, pp. 59-77.

42. Hammond, P. and A. Villar (1998): "Efficiency with Nonconvexities Extending the 'Scandinavian Consensus' Approaches", *Scandinavian Journal of Economics*, 100, pp. 11-32.
43. Villar, A. (1994): "Equilibrium with Nonconvex Technologies", *Economic Theory*, 4, pp. 629-638.
44. Peris, J.E. and A. Villar (1993): "Linear Joint Production Models", *Economic Theory*, 3, pp. 735-742.
45. Villar, A. (1990): "Nonlinear Operators in Euclidean Spaces: An Elementary 'Users Guide' for Economists", *Mathematical Social Sciences*, 19(3), junio, pp. 281-292.
46. Herrero, C. and A. Villar (1988). "General Equilibrium in a Nonlinear Leontief Framework", *The Manchester School*, 56, pp. 159-167.
47. Herrero, C. and A. Villar (1988). "A Characterization of Economies with the Non-Substitution Property", *Economics Letters*, 26, pp. 147-152.
48. Villar, A. (1988). "On the Existence of Pareto Optimal Allocations when Individual Welfare Depends on Relative Consumption". *Journal of Public Economics*, 36, pp. 387-397.
49. Fujimoto, T., Herrero, C. and A. Villar (1985). "A Sensitivity Analysis for Linear Systems Involving M-Matrices and its Application to the Leontief Model". *Linear Algebra and its Applications*, 64, pp. 85-91.

WORKING PAPERS AND REPORTS

1. Gorjón, L., G. Romero y A. Villar (2024). «On the effectiveness of Minimum Income Schemes: evidence from the Basque Country». Working Paper n.º 2024/4. Bilbao: Fundación ISEAK.
2. Villar, A. (2024). «Old rockers. Borda and Condorcet revisited». Working Paper n.º 2024/4. Bilbao: Fundación ISEAK.
3. Albarran, P., C. Herrero and A. Villar (2024). «From people's preferences to political representation. The case of the Spanish regional elections». Working Paper n.º 2024/3. Bilbao: Fundación ISEAK.
4. Villar, A. (2023). «Old rockers». Working papers series n.º 23.10. Sevilla: Department of Economics. Universidad Pablo de Olavide.
5. Villar, A. (2022). «An elementary algorithm to make quantitative assessments from multidimensional, unstructured, categorical data». Working papers series n.º 22.14. Department of Economics. Universidad Pablo de Olavide.
6. Herrero, C. and A. Villar (2022). «Sports competitions and the Break-Even rule». Working papers series n.º 22.13. Department of Economics. Universidad Pablo de Olavide.
7. Herrero, C. and A. Villar (2022). «Pairwise contests: wins, losses, and strength». Working papers series n.º 22.11. Sevilla: Universidad Pablo de Olavide, Departamento de Economía.
8. Villar, A. (2022). «Welfare poverty and human development». Working Papers n.º 22/04. Sevilla: Universidad Pablo de Olavide, Department of Economics.
9. Gorjón, L., A. Osés, S. de la Rica and A. Villar (2021). «The long-lasting scar of bad jobs in the Spanish labour market». Working Paper n.º 2021/3. Bilbao: Fundación ISEAK.

10. Herrero, C., A. Villar, F. Pérez and C. Albert (2020). «Evolución del impacto del COVID-19 sobre la salud comunitaria en España y la Comunitat Valenciana». COVID19: IvieExpress n.º 8. València: Generalitat Valenciana, IvieLAB: Ivie.
11. García, J.I. and A. Villar (2020). «NON-WORKING WORKERS. The unequal impact of Covid-19 on the Spanish labour market». Estudios sobre la Economía Española. Madrid: FEDEA (Fundación de Estudios de Economía Aplicada).
12. Herrero, C., A. Villar, H. García, F. Pérez and R. Aragón (2020): *Propuesta para evaluar el impacto del COVID-19 en la salud de la población en España y en sus comunidades autónomas*. València: Generalitat Valenciana: Ivie. (COVID 19: IvieExpress).
13. Villar, A. and J.I. García (2020): «Non-working workers. The unequal impact of Covid-19 on the Spanishlabour market». Working Paper Series n.º ECINEQ 2020 564. ECINEQ (Society for the Study of Economic Inequality).
14. Villar, A. (2020). «La inserción laboral de los egresados universitarios en España 2018». Working paper U-Ranking n.º 1/2020. València: Fundación BBVA: Ivie
15. Herrero, C. and A. Villar (2020): «A synthetic indicator on the impact of COVID-19 on community's health ». Working Papers Serie AD n.º 2020-02. Ivie.
16. Herrero, C. and A. Villar (2020): «Dealing with categorical data in a multidimensional context: The Multidimensional Balanced Worth». Working Papers Serie AD n.º 2020-01. Ivie.
17. Herrero, C. and A. Villar (2020): "Opportunity advantage: a new approach to comparing income distributions". Working Paper Series n.º 2020-516. ECINEQ (Society for the Study of Economic Inequality).
18. Herrero, C. and A. Villar (2019): "The Impact of the Crisis on the Labour Market: A new Appraisal". Working Paper 27/2019. DISEI, Università degli Studi di Firenze.
19. García, J.I. and A. Villar (2019): "On the three i's of employment and the Spanish labour market", Working Papers, n.º 19.04, Department of Economics, Universidad Pablo de Olavide.
20. García, J.I. and A. Villar. «On the three i's of employment and the Spanish Labour market». Estudios sobre la Economía Española 2019/03. Fundación de Estudios de Economía Aplicada – FEDEA.
21. Gorjón, L. and A. Villar (2019): "The Minimum Income Scheme as a poverty reduction mechanism: The case of the Basque Country", Working Papers, 19.06, Department of Economics, Universidad Pablo de Olavide.
22. Gorjón, L., S. De la Rica and A. Villar (2019): "The social cost of unemployment in Spain: Who are the losers", Working Paper, Fundación ISEAK, March.
23. Herrero, C. and A. Villar (2019): "The Borda-Condorcet Social Evaluation Function", Working Papers, 19.02, Department of Economics, Universidad Pablo de Olavide.
24. Martínez, R. and A. Villar (2019): "Multilevel proficiency comparisons with an application to educational outcomes in PISA", The Papers, 19/02, Dpto. Teoría e Historia Económica.
25. Gorjón, L., S. De la Rica and A. Villar (2019): "The social cost of unemployment in Spain: Who are the losers", Estudios sobre Economía Española, n.º 2019/12, Fundación de Estudios de Economía Aplicada - FEDEA.

26. Gorjón, L., S. De la Rica and A. Villar (2018): "The social cost of unemployment: the Spanish labour market from a social welfare approach", Working papers series, WP ECON 18.11, Department of Economics. Universidad Pablo de Olavide.
27. Gorjón, L., S. De la Rica and A. Villar (2018): "The social cost of unemployment: the Spanish labour market from a social welfare approach", Estudios sobre la Economía Española, 2018/22, Fundación de Estudios de Economía Aplicada - FEDEA.
28. Martínez, R. and A. Villar (2018): "Multilevel proficiency comparisons with an application to educational outcomes in Pisa", Working papers series, 18.04, Department of Economics. Universidad Pablo de Olavide, March.
29. Villar, A. (2015): "Crisis, households' expenditure and family structure: The Palma ratio of the Spanish economy (2007-2014)", Working Paper, 15/22, BBVA Research, July.

RESEARCH GRANTS

DIRECTOR OF NATIONAL RESEARCH PROJECTS

- 2020-2022 - "Bienestar Social y Políticas Públicas. Junta de Andalucía. PR: Antonio Villar.
- 2013 - "Crisis Económica y Bienestar Social: Salud, Educación y Mercado Laboral" (ECO2013-43526-R) Spanish Ministry of Economy and Competitiveness.
- 2010 - "La evaluación del Desarrollo en un Mundo Cambiante" (SEJ-6882/ECON). Regional Government of Andalusia.
- 2010 - "Desarrollo Humano y Mercado de Trabajo" (ECO2010-21706). Spanish Ministry of Science and Innovation.
- 2008 - "Igualdad de Oportunidades y Mercado de Trabajo" (SEJ20905).
- 2007 - "Desarrollo y Bienestar: Salud, Educación y Renta", 2007-2009 (SEJ2007-67734-ECON). Spanish Ministry of Education and Science.
- 2007 - "Gestión de Consolider" (acción complementaria SEJ2006-27586E, 2007). Spanish Ministry of Education and Science.
- 2005 - "Economía Pública: Políticas Públicas y Evaluación del Bienestar.
- 2004 - "Problemas de Racionamiento, Dotaciones de Capital y Crecimiento Económico" (SEJ2004-08011/ECON). Spanish Ministry of Education, Culture and Sports.
- 2002 - "Racionamiento, Fusiones y Adquisiciones, crecimiento y cambio técnico" (CTIDIB/2002/314). Oficina de Ciencia y Tecnología de la Valencian Regional Government.
- 2001 - "Aplicaciones del Análisis Microeconómico". Valencian Regional Government.
- 2001 - "Economía Pública y Bienestar Social". Valencian Regional Government.
- 2001 - "Problemas Distributivos, Economías de Escala y Crecimiento Económico" (BEC2001-0535). Spanish Ministry of Science and Technology.
- Responsable español de una ayuda de la Unión Europea dentro del programa Human Capital and Mobility (1993-96) para la creación de una red de centros de investigación entre los siguientes centros: Innocenzo Gasparini (Milán), ECARE (Bruselas), Institut d'Economie

Industriel (Toulouse), Instituto de Análisis Económico (Barcelona) e Instituto Valenciano de Investigaciones Económicas.

OTHER PROJECTS OR CONTRACTS (since 2006)

- Desarrollo, bienestar e integración social en el siglo XXI. Fundación BBVA. PR: Antonio Villar. 2025.-
- Análisis de la exclusión económica y social en España y sus territorios. Fundación Ramón Areces. PR: Carmen Herero y Antonio Villar. 2025-.
- Impacto económico de la crisis sanitaria (COVID-19). Generalitat Valenciana. PR: Francisco Pérez. 2020.
- El coste social del desempleo en España. Fundación BBVA. PR: Antonio Villar. 2018-2019.
- Oportunidades de empleo y renta en España 2007-2016. El impacto de la crisis. Fundación Ramón Areces. PR: Carmen Herrero and Antonio Villar. 2017-2018.
- Las facetas del bienestar: una aproximación multidimensional a la calidad de vida en España y sus comunidades autónomas 2006-2015. Fundación BBVA. PR: Carmen Herrero and Antonio Villar. 2016-2017.
- U-Ranking 2013. Indicadores sintéticos de las universidades españolas. Fundación BBVA. PR: J. Aldás, F.J. Goerlich, J.M. Pastor, F. Pérez and A. Villar. 2013.
- Desarrollo humano en España: 1980-2011. Bancaja. PR: Carmen Herrero and Antonio Villar. 2013.
- La pobreza en España y sus comunidades autónomas: 2006-2011. Bancaja. PR: Carmen Herrero and Antonio Villar. Period: 2012-2013.
- Educación y desarrollo. PISA 2009 y el sistema educativo español. Fundación BBVA. PR: Antonio Villar. 2011-2012.
- El desarrollo humano en España sus Comunidades Autónomas. Fundación Bancaja. PR: Carmen Herrero and Antonio Villar. 2009-2010.
- Mujeres y mercado laboral en España: cuatro estudios sobre la discriminación salarial y la segregación laboral. Fundación BBVA. PR: Antonio Villar. 2007-2010.
- Desigualdad y bienestar social: de la teoría a la práctica. Fundación BBVA. PR: Francisco Goerlich and Antonio Villar. 2006-2009.

OTHER ACADEMIC ACTIVITIES

ADMINISTRATIVE DUTIES

- Vice-Rector of Research and Technological Transfer, Universidad Pablo de Olavide (2007-2010).
- Head of the Economics Department (area of economic analysis) at the Universidad Pablo de Olavide (2005-2007).
- Vice-Dean of the Faculty of Economics and Business Sciences (University of Alicante), 1998-2002.

- Member of the First Board of Directors of the Spanish Economic Association (Asociación Española de Economía).
- Head of the Economics Department (Departamento de Fundamentos del Análisis Económico) at the University of Alicante, 1994-97 and 2003-2005.
- Secretary of the Faculty of Economics and Business Sciences (University of Alicante), 1983-1985.

EVALUATION AND ASSESSMENT

- Member of the Advisory Board of Infraestructuras Singulares. Spanish Ministry of Economy and Innovation. 2013-.
- Member of the Jury for the Premios Jaime I of Research in Economics. 2013.
- Associate Editor of TOP. 2012-.
- Spanish representative of the “Social and Cultural Innovation Strategy Working Group”, of the European Strategy Forum for Research Infrastructures (ESFRI). 2012.
- Member of the Selection Committee of the ICREA Program. 2008- 2012.
- Member of the Selection Committee of the CEMFI (Centre for Monetary and Financial Studies) Master’s Program. 2006-2012.
- Member of the Editorial Board of the Journal *Lecturas de Economía*.
- Coordinator of the Consolider Research Program 2010. Spanish Ministry of Education and Science. 2005-2007.
- Member (2001) and Secretary (2002) of the Economics Panel of the National Committee for the Evaluation of Research Activity (CNEAI).
- Coordinator of the Ivie Research Grants.
- President of the lecture on Economic and Legal Sciences of the General Knowledge Promotion Program (Spanish Ministry of Education and Science) during 1995-1997.
- Coordinator of the area of economic and legal sciences of the National Agency for Evaluation and Forecasting, 1989-1991.
- Member of the Advisory Board (1990-1992) and the Editorial Board (1992-95) of the journal *Investigaciones Económicas*.