








## PERSONAL INFORMATION



## GÓMEZ GÓMEZ Carlos Mario

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 mario.gomez@uah.es  
 <http://www2.uah.es/econ>  
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Date of birth 20/01/1959 | Nationality Spanish

## WORK EXPERIENCE

- 
- 15 Dec 2017–Present **Professor of Economics (Catedrático de Fundamentos del Análisis Económico )**  
Universidad de Alcalá  
<http://www3.uah.es/econ>
- 20 Feb 2016–Present **Chair of the Department of Economics**  
University of Alcalá
- 28 Sep 1995–14 Dec 2017 **Professor of Economics (Profesor Titular de Fundamentos del Análisis Económico)**  
Universidad de Alcalá  
c/ Plaza de la Victoria s/n, 28803 Alcalá de Henares (ES)  
<http://www3.uah.es/econ>  
Business or sector Education and Research
- 1 Jan 2010–Present **Research Associate and Chair of Economic and Institutional Analysis**  
IMDEA Water (Madrid Institute of Advanced Studies on Water)  
c/ Punto Net, 4, 28805 Alcalá de Henares (Spain)  
Business or sector Research and development
- Oct 2013–Aug 2014 **Santander Fellow**  
University of Oxford · Lady Margareth Hall College, Oxford (United Kingdom)
- 1 Jan 2000–30 Jun 2000 **Visiting Scholar**  
Institute of Business and Economic Research  
University of California (Berkeley) (USA)
- 26 Apr 1996–31 Jan 2000 **Vicedecano de la Facultad de Ciencias Ambientales**  
Universidad de Alcalá
- 1 Jan 1994–31 Aug 1994 **Research Associate**  
Institute of Business and Economic Research  
University of California (Berkeley) (USA)
- 1 Mar 1993–30 Sep 1994 **Profesor Asociado**

Universidad de Alcalá

1 Oct 1994–27 Sep 1995 **Interim Professor of Economics**  
University of Alcala

16 Nov 1987–1 Oct 1992 **Profesor Visitante**  
Universidad de Alcalá

EDUCATION AND TRAINING

26 Aug 1988 **PhD in Economics**  
Universidad de Alcalá

1 Aug 1993 **MSc in Agricultural Economics and Development**  
Univerity of London. Wye College (United Kingdom)

18 Jun 1986 **MSc in Public Administration**  
INAP (Spain)

1 Feb 1988 **Bs in Economics (Licenciado en Economía)**  
Ministerio de Educación (Convalidaciones) (Spain)

28 Dec 1982 **Bs. in Public Administration (Administrador Público)**  
ESAP (Colombia)

PERSONAL SKILLS

Mother tongue(s) Spanish

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C1	C1	C1	C2
French	C1	C2	B2	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

**Proyectos de Investigación** *AQUACROSS Knowledge, Assessment, and Management for AQUAtic Biodiversity and Ecosystem Services aCROSS EU policies (AQUACROSS). European Commission. Horizon 2020. 2015-2018*

*NWRM Project: AtmosphericPrecipitation- Protection and efficient use of Fresh Water Integration onNatural Water Retention Measures in river basin management. DG ENVIRONMENT(European Commission).*

*Contrato Marco de Consultoría con el Banco Mundial: Framework Contract.Targeted Economic Analysis on Water Resources Management Issues. The 2030 Water Resources Group (IFC, World*

Bank Group)-WEF (World Economic Forum)

*Contrato Marco de Consultoría con la Comisión Europea: Framework Contract to provide services to support the development and implementation of EU Freshwater Policies* DGENVIRONMENT (European Commission). 2012-2016

*Potential for growth and job creation through the protection of water resources, with a special focus on the further implementation of the Water Framework Directive and Floods Directive.* DGENVIRONMENT (European Commission). 2014 and 2015.

*ONU Agua: The Water Energy Nexus: Background and Overview for the UN-Water Annual International Conference.* Preparing for World Water Day 2014: Partnerships for improving water and energy access, efficiency and sustainability. 13-16 January 2014.

*EPI Water: Evaluating Economic Policy Instruments for Sustainable Water Management in Europe.* European Commission. Seventh Framework Programme. 2011-2013.

*ONU Agua: Coordination of the report on Valuing Water for the 4<sup>th</sup> World Water Development Report (2010-2011).* United Nations. UN-Water.

*ONU Agua: Background and reports for the conference "Water in the Green Economy in practice: Towards Rio+20.* United Nations. Autumn 2011.

*Development of a System to Renaturalize River Flows on the Basis of Physical and Economic Criteria.* Ministry of Science and Innovation. CICYT. National R & D Programme. 2009-2012.

*CONSOLIDER TRAGUA: Water Treatment and Reuse in Integrated Water Resource Management.* Ministry of Science and Innovation. CICYT. 2007-2011.

*Evaluación del riesgo de sequía en las Cuencas Hidrográficas del Ebro, el Guadalquivir y el Segura.* AGROSEGURO S.A. 2010-2011.

*Assessment of the Man and Environment Program in the Biosphere Reserves of Madrid (MaB-UNESCO).* Commissioned by the Ministry of the Environment.

*Análisis Económico de la regeneración parcial de los ríos regulados.* Comisión Interministerial de Ciencia y tecnología. España. 2006-2009.

*Desarrollo de herramientas de análisis económico para la planificación hidrológica en España.* Convenio Ministerio de Medio Ambiente Universidad de Alcalá. 2007-2008.

*Diseño de una estrategia ambiental para la Empresa de Acueducto y Alcantarillado de Bogotá.* EAAB, Universidad Nacional, Bogotá.

*Diseño de crecidas de mantenimiento en la parte inferior del Ebro.* National R+D+I . 2005-2006. Spain.

*Análisis Coste Beneficio de la Restauración Fluvial del Río Ebro.* Ministry of Education. R+D+I Program. Spain. 2002-2005.

*Harmonizing Collaborative Planning.* VI Framework Research Program. European Commission (DG XII). From 2002 to 2005.

*Design of a Microsimulation Model of the Farmers Decisions in Spain.* For the Ministry of the Environment. 2006.

*Análisis Económico de los Usos del Agua en España.* Ministerio de Medio Ambiente. España 2005.

Peer reviewed papers with impact factor (in english)

Gómez, C. M. (2017) Editorial: Economics at a River Basin Scale. Water Economics and Policy. DOI: 10.1142/S2382624X1802001

Gómez, C.M.; Pérez-B., C. D.; Loch, A., and Adamson, D. (2017) Managing water scarcity at a river basin scale with economic instruments. Water Economics and Policy. Forthcoming

Perez-Blanco, C.D.; Delacámara, G. and Gómez, C.M. (2016) Revealing the willingness to pay for income insurance in agriculture. Journal of Risk Research, 2015. 19(7):873-893

Perez-Blanco, C.D.; Delacámara, G. and Gómez, C.M. (2015). Water charging and water saving in agriculture. Insights from a Revealed Preference Model in a Mediterranean basin. *Environmental Modeling and Software.* Volume 69, July 2015, Pages 90–100.

Pérez-B, C. and Gomez, C.M. (2014) Drought management plans and water availability in agriculture: A risk assessment model for a Southern European basin. *Weather and Climate Extremes.* Vol. 4:11-18. DOI: 10.1016/j.wace.2014.02.003.

Gomez, C.M. and Perez, C.D. (2014) Simple Myths and Basic Maths about Greening Irrigation. *Water*

*Resources Management*. 2014. DOI.10.1 007/s11269-014-0725-9

Gomez, C.M.; Pérez, C. and Batalla, R. (2014) Tradeoffs in river restoration: Flushing flows vs. hydropower generation in the Lower Ebro River, Spain. *Journal of Hydrology*. 2014. Volume 518, Part A: 130–139. DOI: 10.1016/j.jhydrol.2013.08.029

Perez Blanco, C. and Gómez, C. M. (2014) Insuring water: A practical risk management option in water scarce and drought prone regions? *Water Policy*. Vol. 16.2: 244-263.

Perez, C. D. and Gómez, C.M. (2013) Designing optimum insurance schemes to reduce water overexploitation during drought events: a case study of La Campiña, Guadalquivir River Basin, Spain. *Journal of Environmental Economics and Policy*. Vol. 2(1): 1-15. DOI:10.1080/21606544.2012.745232

Gómez, C.M. and Pérez, C.D. (2012) Do Drought Management Plans Reduce Drought Risk? A Risk Assessment Model for a Mediterranean River Basin. *Ecological Economics*. Volume 76: 42-48 (April)

Maestu, J. and Gómez, C.M. (2011). Drivers of Economic Information in River Basin Planning. *International Journal of Water Resources Development*. Vol. 27, No.4:665–676, December.

Gutierrez, C. and Gómez, C. M. (2011) Assessing Irrigation Efficiency Improvements by Using a Preference Revelation Model. *Spanish Journal of Agricultural Research*. 9(4), 1009-1020.

Tirado, D.; Lozano, J. y Gómez, C.M. (2010) Economic Regional Impacts of Water Transfers: The Role of Factor Mobility in a Case Study of the Agricultural Sector of the Balearic Islands. *Revista de Economía Agraria y Recursos Naturales*. Vol. 10.2: 41-59.

Rey-Maqueira, J.; Lozano, J. and Gómez, C.M. (2009) Quality Standards vs Taxation in a Dynamic Environmental Model of a Tourism Economy. *Environmental Modelling and Software*. Vol. 24: 1483-1490.

Lozano, J. Gómez, Carlos M. and Rey-Maqueira, J. (2008) The TALC hypothesis and economic growth theory. *Tourism Economics*. Vol. 14. No. 4.(December).

Carlos Mario Gómez, Javier Lozano y Javier Rey-Maqueira (2008): Environmental policy and long-term welfare in a tourism economy. *Spanish Economic Review*. 10:41-62.

Gibbins, C.; Damiá Vericat, Ramón Batalla and Carlos M. Gómez. (2007) Shaking and moving: low rates of sediment transport trigger mass drift of stream invertebrates. *Canadian Journal of Fisheries and Aquatic Sciences*. 64:1-5.

Tirado, D.; Gómez, Carlos M. y Lozano, J (2006). Efficiency Improvements and Water Policy in the Balearic Islands: A general Equilibrium Approach *Investigaciones Económicas*. XXX (3):441- 463.

Gómez, Carlos M.; Tirado, D. y Rey-Maqueira J. (2004) Water Exchanges vs Water Works: Insights from a Computable General Equilibrium Model for the Balearic Islands. *Water Resources Research*. doi:10.1029/2004WR003235.

Batalla, R., Gómez, Carlos M., Kondof, M. (2004) Reservoir Induced Hydrological Changes in the Ebro River Basin; *Journal of Hydrology*. Vol.: 290: 117- 136.

Gómez, Carlos M. (2001) On Optimal Environmental Taxation and Enforcement: Information, Monitoring and Efficiency. *Natural Resource Modeling*. Vol (14): 5- 30.

Gómez, Carlos M. (1994) On Hedonic Prices and Urban Economics. *Revista Española de Economía*. Monográfico. Recursos Naturales.: 191- 206.r

## Books and book chapters

CM Gómez, G Delacámara (2016) Perspectivas de futuro: los mercados de agua en el conjunto de la política hidráulica española. In. Gómez-Limón, J.A. and Calatrava, J. (eds.) *Los Mercados de Agua en España: Presente y Perspectivas*. Cajamar Caja Rural

Lago, M; Mysiak, J; Gómez, C.M.; Delacámara, G. and Maziotis, A. (2015) Use of Economic Instruments in Water Policy: Insights from International Experience. *Global Issues in Water Policy* 14 Springer.

Maestu, J.; Gómez, C. M. and Green, C. (2015) Economic Development. Chapter 3 of the United Nations *World Water Development Report: Water for a Sustainable World*. UN: pp:23-27.

Delacámara, G.; Gómez, C.M. and Maestu, J. (2015) Water Trading Opportunities and Challenges in Europe. In Burnett, K.; Howitt, R.; Roumasset, J. and Wada, C. (eds) *Routledge Handbook of Water Economics and Institutions*. 2015. Chapter 17: págs. 279-293. ISBN: 978-0-415-72856-0.

Gutierrez, C.; Pérez, C.; Gómez, C.M. and Berbel, J. (2015) Price Volatility and Water Demand in Agriculture. A Case Study of the Guadalquivir River Basin (Spain) In Bourmaris, T.; Berbel, J.; Manos, B. and Viaggi, D. (eds). *Economics of Water Management in Agriculture*. 2015. Págs. 319-348. CRC

Press. Taylor and Francis Group. ISBN 978-1-4822-3839-6.

Gómez, C.M. Interwies, E. and Görlitz, S. (2013). Concerns About Water Trading And How We Are Dealing With Them: An Introduction. In: Maestu, J. (ed.) Water Trading and Global Water Scarcity Resources for the Future Press. Routledge. Taylor and Francis Group. UK.

Gómez, C.M. (2013). Reformst o Overcome Legal and Institutional Barriers to Trading. An Introduction. In: Maestu, J. (ed.) Water Trading and Global Water Scarcity Resources for the Future Press. Routledge. Taylor and Francis Group. UK

Gómez, C.M. (2013). Can we get incentives right? An Introduction. In: Maestu, J. (ed.) Water Trading and Global Water Scarcity. Resources for the Future Press. Routledge. Taylor and Francis Group. UK.

Maestu, J. and Gómez, C.M. (2012) Valuing Water. Chapter 23 of the 4th World Water Development Report. United Nations. UN-Water. Pages: 533-549.

Maestu, J. and Gómez, C.M. (2010) Water Uses in Transition. In. Garrido, R. and Llamas, R. (ed.) Water Policy in Spain. Taylor and Francis. Pags. 39-48.

Gutierrez, C. and Gómez, C.M. (2009) Efecto de la Política Agraria Sobre la Política de Agua. In. Limón, J. et. Al. (eds.) La Economía del Agua de Riego en España: Una Perspectiva Regional. Colección Economía. Fundación Cajamar. Pags. 365-382.

Gómez, C. M. and Nortes, D. (2010) Los Servicios Ambientales y el Desarrollo en las Reservas de la Biosfera de Madrid. En. Onaindía, M. (ed.) Servicios Ambientales en Reservas de la Biosfera Españolas. Ministerio de Medio Ambiente y Medio Rural y Marino. Cap. 9: 185-207.

Maestu, J. Gómez, C.M. and Gutierrez, C. (2008) Los Usos del Agua en la economía Española: Situación y Perspectivas. Ministerio de Medio Ambiente Medio Rural y Marino. Spain.

Slob, A. Gómez, C.M, et. Al. (2008) Cost and Benefits of Sediment Management. In: Owens Phil. (Ed.) Sustainable Management of Sediment Resources: Sediment Management at a River Basin Scale. Elsevier. Chapter 6.

Tirado, D. and Gómez, Carlos M. (2006) Un Modelo de Equilibrio General Aplicado al Análisis de los Usos del Agua en la Agricultura. en Campos. P.; Casado, J. y Maestu, J. Hacia las Cuentas Económicas del Agua en España. Colección ECOS 11:: 357 -381 Ediciones del Consejo General de Economistas. Madrid. ISBN 84-932091-7-1

Rey-Maqueira, J.; Lozano, J. and Gómez, C.M. (2005) Land Environmental Externalities and Tourism Development. In Lanza, A.; Markandya, A. y Pigliaru (eds) The Economics of Tourism and Sustainable Development. 56- 86. Edward Elgar.

Gómez, Carlos M. (2002) Crecimiento Económico y Desarrollo Sostenible. En: Jiménez, J.C. (ed.) Economía y Territorio. 19-44: Civitas

Gómez, Carlos M. (1996) Valoración de Espacios Verdes Urbanos: El método de los precios hedónicos In: Azqueta y Ferreiro (eds.) Gestión de Espacios Naturales: La Demanda de Servicios Recreativos 75-101. McGraw Hill

Gómez, Carlos M. (1994) Desarrollo Sostenible y Gestión Eficiente de los Recursos Naturales. In: Azqueta y Pérez (eds.) Análisis Económico y Gestión de Recursos Naturales. 73-100.

#### Peer reviewed papers in spanish

Pérez, C.D; Gómez, C.M. and Villar G. A. (2011) El Riesgo de Disponibilidad de Agua en la Agricultura: Una Aplicación a las Cuencas del Guadalquivir y del Segura. *Revista de Estudios de Economía Aplicada*. Vol: 29.1: 333-358.

Pérez B. Carlos D.; Gómez, C. M. Garrido, R. (2010) Cambio Estructural Regional y Agua: Escasez, Dependencia e Impactos Sobre el Tejido Económico. El Caso de Andalucía. *Revista de Estudios de Economía Aplicada*. 2.28: 423-446.

Gómez, C. M. (2009) La Eficiencia en la Asignación del Agua: Principios Básicos y Hechos Estilizados en España. *Información Comercial Española*. Vol. 847: 23-40.

Tirado, D.; Gómez, Carlos M. and Lozano, J. (2006). Un Modelo de Equilibrio General Aplicado a Baleares: Análisis Económico de la Reasignación Intrasectorial del Agua Para Uso Agrícola. *Revista Española de Estudios Agrosociales y Pesqueros*. 209 I: 75- 109

Azqueta, Diego, Gómez, Carlos M. (2004) La economía ambiental en España: los retos del futuro. *Papeles de Economía Española*. 100 (II): 264- 274.

Gómez, Carlos M. (2004) Análisis Económico de la Corrupción. Quórum; Revista de Pensamiento Iberoamericano. Volumen: 5: 264- 274. España

Gómez, Carlos M. (2001) Economía y Violencia en Colombia. *Quórum; Revista de Pensamiento Iberoamericano*. 159- 173.



Gómez, Carlos M. (2000) Población, Medio Ambiente y Crecimiento Económico: ¿Tres Piezas Incompatibles del Desarrollo Sostenible?. *Ekonomi Gerizan*. Volumen: 7: 242- 260.

Gómez, Carlos M.: (2000) Teoría Económica de los Impuestos Pigouvianos: Información y Eficiencia. *Lecturas de Economía*. Volumen: 53:: 93-123. Colombia

Gómez, Carlos M. (1998) La Gestión Económica de los Recursos Naturales y sus Críticos. *Revista Asturiana de Economía*. Vol.: 13:: 7- 25.

Gómez, Carlos M. (1995) Los Instrumentos de Política Ambiental en España y la Unión Europea. *Economistas*. Vol. 64: 435-

#### Technical reports and working papers

CM Gómez, G Delacámara, J Arévalo-Torres, J Barbière, AL Barbosa, B Boteler, F Culhane, M Daam, MP Gosselin, T Hein, A Iglesias-Campos, S Jähnig, M Lago, S Langhans, J Martínez-López, A Nogueira, A Lillebø, T O'Higgins, G Piet, F Pletterbauer, M Pusch, P Reichert, L Robinson, J Rouillard, M Schlüter The AQUACROSS Innovative Concept. Deliverable 3.1. European Union's Horizon 2020 Framework Programme for Research and Innovation Grant Agreement No. 642317.

Drought Management Plans and Water Availability in Agriculture. A Risk Assessment Model for a Southern European Basin. Nota di Lavoro, Fondazione Eni Enrico Mattei - FEEM. 2014-057.

The Flushing Flow Cost: A Prohibitive River Restoration Alternative? The Case of the Lower Ebro River. Nota di Lavoro, Fondazione Eni Enrico Mattei - FEEM. 068.2014

An Integrated Risk Assessment Model for the Implementation of Drought Insurance Markets in Spain. Nota di Lavoro, Fondazione Eni Enrico Mattei - FEEM. . 062-2014

Design and Development of Economic Policy Instruments In European Water Policy. EPI-Water - Evaluating Economic Policy Instruments for Sustainable Water Management in Europe. December 2013.

Evaluating Economic Policy Instruments for Sustainable Water Management in Europe. EPI-WATER Synthesis Report . European Union EPI Water, D5.1 – December 2013.

Changing current practice in the application of EPIs to achieve the objectives of the WFD: Issues and Options. EPI-Water Discussion Paper. 1. February 2013

A methodology to assess long term effect of land use change on annual runoff and infiltration rates in semi-arid areas. An application to Mar Menor catchment (Spain). In: Pascual, J.A.; Sanz, J. and Bustamante, I. Cuadernos de Geomática (1). IMDEA Agua. 2013. ISBN 978-84-695-6936-8. Págs. 37–55.

Evaluating Economic Policy Instruments for Sustainable Water Management in Europe. EPI-Water: Case Studies' Inception Report. European Union, EPI Water, D4.1 – March 2012.

Evaluating Economic Policy Instruments for Sustainable Water Management in Europe: Review of the Assessment Framework and Toolbox. In European Union. EPI Water, D2.3 – February 2012.

Water planning in the transition towards a green economy. Water in the Green Economy in Practice: Towards Rio+ 20. UN Water Conference: Water in the Green Economy.. June 2012. Págs. 46.

Evaluating Economic Policy Instruments for Sustainable Water Management in Europe. EPI-Water: WP3 EX-POST Case studies Lower Ebro (Spain): Voluntary agreement for river regime restoration services. European Union. EPI Water, D3.1 – Review Reports. 2011. Págs 41.

Evaluating Economic Policy Instruments for Sustainable Water Management in Europe. EPI-Water: Water transfers in the Tagus River Basin. European Union. EPI Water, D3.1 – Review Reports. 2011. págs. 53.

Análisis Económico de los Usos de Agua en España. *Ambienta*. 2008. Marzo:. 44-51.

An analysis of the evolution of tourism destinations from the point of view of the economic growth theory. Nota di Lavoro, Fondazione Eni Enrico Mattei 146. 2005. págs 23.

Land, environmental externalities and tourism development In Nota di Lavoro, Fondazione Eni Enrico Mattei. No. 22. 2004

On Pigouvian Taxes and Implementability: Information, Monitoring and Efficiency. Universidad Nacional de Colombia. Facultad de Ciencias Económicas. Doctorado. Seminario de Teoría Económica Avanzada #6 1998. Págs.. 29.

External Savings, Debt and Economic Growth in Third World Countries. In School of Business and Economic Studies, University of Leeds. Discussion paper series. G92/01. 1992.

El análisis costo-beneficio y el medio ambiente. Dirección de Proyectos y Programación de

Inversiones. LC 101. ILPES CEPAL 1994..Págs.. 34.

Lectures, Conferences and Seminars (10 years) To be updated

*Good Water Governance and Transparency. 23<sup>rd</sup> OSCE Economic and Environmental Forum. Water Governance in the OSCE Area: Increasing Security and Stability Through cooperation. Vienna Austria. 26-27 January. 2015.*

*Financial and Economic Instruments for a Sustainable Water Future. 2015 UN-Water Annual International Zaragoza Conference. Water and Sustainable Development: From Vision to Action. 15-17 January 2015*

*SPADIS: Smart Pricing and Drought Insurance Systems II EIPWater Annual Conference.. Barcelona, Spain. November 2014.*

*Water Flooding and Water Scarcity: How do we address a future paradox?. The Gaudy Sunday. LMH - Lady Margaret Hall. University of Oxford, United Kingdom. June 2014*

*Mainstreaming water trading in water policy International Conference on Policy Mixes in Environmental and Conservation Policies. Leipzig, Germany. February 2014.*

*Simple Myths and Basic Maths about Greening Irrigation EGU (European Geophysical Union) General Assembly. Viena. 2014.*

*The Water Energy Nexus: Scenarios for the future. El nexa agua energía: Escenarios futuros de demanda de agua y energía Seminario sobre Energía, Cambio Climático y Cooperación para el Desarrollo. Bilbao, España. Octubre 2014.*

*Myths and Maths of Water Efficiency: An Analytical Framework to Assess the Real Outcome of Water Saving Technologies in Irrigation. 87<sup>th</sup> Annual Conference of the Agricultural Economics Society. Warwick, United Kingdom. April 2013.*

*Scarcity and Droughts. Frontiers in Economics of Natural Hazards and Disaster Risk Reduction. Financing Disaster Risk Reduction and Climate Adaptation. Belpasso, Sicily, Italy. September 2013*

*Economic Instruments (Payment for ecosystem services, Water Markets, Pricing Water-Related Services) 6<sup>th</sup> World Water Forum. Marsella Francia. March 2012. Water Markets and Other Market-based Policy Instruments for Addressing Water*

*BelpassoInternational Summer School on Environmental and Resource Economics(2013).Frontiers in Economics of Natural Hazards and Disaster Risk Reduction Financing Disaster Risk Reduction and Climate Adaptation.1st- 7thSeptember2013,Belpasso,Italy.*

*La Crisis Europea(2013) Doctorado en Ciencias Económicas. Universidad Nacional de Colombia. Bogotá.*

*87<sup>th</sup> Annual Conference of the Agricultural Economics Society. University of Warwick, United Kingdom.8 - 10 April 2013*

*Economic Policy Instruments for Water Policy: the EPI Water Project. Special Session convened by the OCDE at the6<sup>th</sup> World Water Forum. Marseille, France. March13<sup>th</sup> 2012.*

*Development of private insurance schemes as a means to reduce water overexploitation during droughts. European Association of Agricultural Economists. 123<sup>rd</sup> Seminar, February 23<sup>rd</sup> - 24<sup>th</sup>, 2012 Dublin. Ireland.*

*Voluntary Agreement for River restoration in the Lower Ebro (Spain). Conference: Understanding the Application of Economic Policy Instruments (EPIs) in Water Management Review of Empirical Evidence, Experiences and Lessons Learned from Europe and Elsewhere. Berlin, 26 - 27 January 2012*

*Water Planning: an international perspective. Conference: Water in the Green Economy: paving the Road to Rio+20. United Nations (UN-Water). Zaragoza. 3-5 October 2011.*

*Water Planning Towards a Green Economy in the Ebro River Basin. Conference: Water in the Green Economy: paving the Road to Rio+20. United Nations (UN-Water). Zaragoza. 3-5 October 2011.*

*Enhancing Irrigation Efficiency but Increasing the Demand for Water: The Jevons' Paradox. Conference of the European Association of Agricultural Economists. Zurich. August 29- September 2. 2011.*

*The MODERE Model and the Economic Analysis of Farmers' Decisions. 107<sup>th</sup> European Agricultural Economics Society Seminar, January 30-February 1, 2008, Seville, Spain.*

The MODERE Model and The Economic Analysis of Farmers' Decisions. 107<sup>th</sup> Seminar, January 30-February 1, 2008, Sevilla, Spain

Gómez, Carlos M. Costes y beneficios de la restauración fluvial en el marco de la directiva del agua (Cost and Benefits of River Restoration in the Context of the Water Framework Directive). Conference at the Seminar on: Les riudes del desastre natural a la regeneració ambiental (River Floods: From Natural Disasters to Environmental Recovery). Lleida (SPAIN) October, 30 2007.

Gómez, Carlos M. Los Usos del Agua en el Turismo (Water use in the Tourism Industry in Spain) Plenary Conference In: El Uso del agua en la economía Española (Water Use in the Spanish Economy). Valencia. Spain: October 24th, 2007.

Gómez, Carlos M. Los Usos del Agua en la Industria (Water use in the Manufacturing Industry in Spain) Plenary Conference In: El Uso del agua en la economía Española (Water Use in the Spanish Economy). Santander. Spain.: 02/28/2006.

Gómez, Carlos M. Aspectos Ambientales de la Economía del Agua (Environmental Aspects of Water Economics) Plenary Lecture in Hydronomic Convention: Water Prices and Costs: BARCELONA. 13/11/2006 - 14/11/2006

Análisis Coste Eficacia y Coste beneficio en el Diseño de Planes Integrales de Cuenca (Cost Effectiveness and Cost Benefit Analysis in the Design of Integrated River Basin Management Plans. Plenary lecture at the: International Conference on Hydroeconomic Models and Tools for the Implementation of the Water Framework Directive. Valencia (Spain). January 30th and 31st 2006.

Lozano, Javier; Gómez, Carlos Mario y Rey-Maqueira, Javier. An analysis of the evolution of tourism destinations from the point of view of the economic growth theory. Communication to the 2nd International Conference on Tourism and Sustainable Economic Development. Macro and Micro Economic Issues. Cagliari(ITALY). 2005

Carlos Mario Gómez, Dolores Tirado, y Javier Lozano Ibañez. General Equilibrium Analysis and Policy Evaluation in the Context of the Framework Directive. Plenary Conference at the Second International Workshop On implementing Economic Analysis in the Water Framework Directive. París (FRANCE) Año: February. 2005.

Carlos Mario Gómez .Dolores Tirado, y Javier Lozano Ibañez. General Equilibrium Analysis and Policy Evaluation in the Context of the Framework Directive. Communication to the 14 th Annual Conference of the European Association for Environmental and resource Economists: Bremen (GERMANY). 2005

#### Memberships

Member of the scientific council of the Man and Biosphere MaB Program UNESCO. UNESCO. from 2008 to March 2017.

Member of the Board of Trustees of the University of Alcalá. 2006-2008.

Member of the Government Council of the University of Alcalá. 2002-2008

Member of the Directive Committee of the International Association for Tourism Economics (IATE). 2009-2011.

Member of the Direction Board of AERNA (Spanish Portuguese Association of Environmental and Resource Economists (2006-2012)

Guest Editor of Water Economics and Policy (2014-2017)

Reviewer and member of the scientific committee of various peer reviewed journals and international conferences.

#### Honours and awards

2013 Award of the University of Alcalá Board of Trustees for the transfer of knowledge to society. 2013

Alcalá Santander Fellowship of the University of Oxford. Fellow of the Lady Margaret Hall College. Michaelmas and Trinity terms 2013-2014.

Chair (Catedrático de Universidad) by national certification from the Agencia Nacional de Evaluación de la Calidad Universitaria ANECA.

#### Innovation Groups:

SPADIS: Smart Pricing And Drought Insurance Schemes in Mediterranean Countries.

An Action Group within the European Innovation Partnership for Water

#### Others:

Twitter Research Gate Linkedin Google Scholar Citations



PhD Dissertations submitted by  
my graduate students

**PhD Dissertation:** Economic Instruments for Water Management in Spanish Mediterranean Basins. Universidad de Alcalá.

Carlos Dionisio Pérez Blanco

Dissertation date: 07/02/2014

**PhD Dissertation:** Modelo de Revelación de Preferencias en la Teoría Multiatributo Aplicado al Regadío. Universidad de Córdoba

Carlos Gutierrez Martín

Dissertation date: 09/07/2013

**MSc Dissertation:** Discussing the Existence of the "Eighty" Effect. University of Alcalá. David Nortés Martínez. Date: 07/2013.

**PhD Dissertation:** Análisis económico de la reasignación del agua a través del mercado. Un modelo de equilibrio. general computable para Baleares

Universitat de Les Illes Balears. M<sup>a</sup> Dolores Tirado Bennisar

Dissertation date: 31/03/2003.

**PhD Dissertation:** Crecimiento económico con restricciones medioambientales en economías turísticas. Universitat de Les Illes Balears

Francisco Javier Lozano Ibáñez

Dissertation date: 25/10/2002

**PhD Dissertation:** Liberalización Comercial y su impacto sobre el medioambiente y los recursos naturales. Un enfoque de equilibrio general

Universidad de Alcalá. Carlos Gómez Cárdenas

Dissertation date: 23/10/2002