REPORT 2013

Regional Quantitative Analysis Group
(AQR-IREA)
1. Scientific articles published in international and national journals (ISI)

Published


**Forthcoming and published on-line**


Claeys, P.; Martíre F. If you want me to stay, pay: asymmetric fiscal federalisme. *Environmental Planning C.* (Forthcoming)

Gásquez, R.; Royuela, V. Is Football an Indicator of Development at the International Level?. *Social Indicators Research.* DOI: 10.1007/s11205-013-0368-x


**2. Scientific articles published in international and national journals (not ISI)**

**Published**


Forthcoming and published on-line


3. Books


4. Book chapters

Published


Forthcoming


5. Working Papers


6. Contributions in international conferences


Badillo, E. R.; Moreno, R. Do firms cooperate in R&D persistently? Evidence from Spain. XXXVIII Simposio de Análisis Económico, Santander, Spain. (December 12-14)

Carrion-i-Silvestre, J. L.; Surdeanu, L. Panel GLS unit root tests and common factors. XXXVIII Simposio de Análisis Económico, Santander, Spain. (December 12-14)

Castells-Quintana, D.; Royuela, V. Agglomeration and congestion: different processes of urban concentration and economic growth. 53rd European Regional Science Association Congress, Palermo, Italy. (August 27-31)

Castells-Quintana, D.; Royuela, V. Malthus living in a slum. PhD Conference on International Development, Norwich, United Kingdom. (September 19-20)

Claeys, P.; Cimadomo J.; Poplawski-Ribeiro, M. How do financial institutions forecast sovereign spreads? 5th International IFABS Conference, Nottingham, United Kingdom (June 26-28).

Claeys, P.; Cimadomo J.; Poplawski-Ribeiro, M. How do financial institutions forecast sovereign spreads? ZEW Summerschool on ‘Current Fiscal Policy Challenges in Europe’, Mannheim, Germany (July 2-5)


Claeys, P.; Costa, L. On the cyclicality of the markup and fiscal policy. 7th Annual Meeting of the Portuguese Economic Journal, Covilha, Portugal (July 8-9)


Claeys, P.; Martire, F. If you want me to stay, pay: asymmetric fiscal federalisme. SPERI conference, Sheffield, United Kingdom (July 1-3).

Claeys, P.; Martire F. If you want me to stay, pay: asymmetric fiscal federalisme. 69th Annual Conference of the International Institute of Public Finance (IIPF 2013), Taormina, Italy. (August 23-26)

Claeys, P.; Sanz, H. Fiscal consolidation in hard times. III Workshop in Time Series Econometrics, Zaragoza, Spain. (April 11-12)

Claeys, P.; Sanz, H. Fiscal consolidation in hard times. INFER Annual Conference, Orléans, France (May 25-28).

Claeys, P.; Vašícek, B. Systemic risk, and the sovereign-bank default nexus. ZEW conference on Recent developments in Macroeconomics, Mannheim, Germany (July 20-25)

Costantini, M.; Iapadre, L.; Matano A. International Economic Integration, Employment and Wages in Italy. 54 SIE conference, Bologna, Italy (Oct. 24-26)

Di Paolo, A. (Endogenous) occupational choices and job satisfaction among recent PhDs: evidence from Catalonia. EconAnadolu 2013: Anadolu International Conference in Economics, Eskisehir, Turkey. (June 19-21)

Di Paolo, A. (Endogenous) occupational choices and job satisfaction among recent PhDs: evidence from Catalonia. EconAnadolu 2013: 25th EALE Conference, Turin, Italy (September 19-21)


Di Paolo, A.; Mañé, F. Determinants and consequences of qualification and skills mismatch among recent PhD graduates. 3rd SEEK conference-Engines for More and Better Jobs in Europe, Mannheim, Germany. (April 25-26)

Di Paolo, A.; Mané, F. Determinants and Consequences of Qualification and Skills Mismatch Among Recent PhD Graduates. 4th International Workshop on Applied Economics of Education, Catanzaro, Italy. (June 23-25)

Goya, E.; Vayá, E.; Suriñach, J. Do intra- and inter- industry spillovers matter? CDM model estimates for Spain. 40th Annual Conference of the European Association for Research in Industrial Economics, Évora, Portugal (30 August – 1 September)


Herrera, P.; López-Bazo, E.; Motellón, E. Double Penalty in Returns to Education: Informality and Mismatch in the Labor market, Evidence From Colombia. ESPE Conference 2013, Aarhus, Dinamarca. (June 12-15)

López-Bazo, E.; Royuela, V. Evidence from micro-data as a complement to aggregate analyses on regional disparities - benefits for the assessment of territorial policies. ESPON 2013 Scientific Conference “Science in support of European Territorial Development and Cohesion”, Luxembourg. (September 12-13)

López-Bazo, E.; Motellón, E. On the geography of unemployment rates and the spatial sorting of workers’ schooling. 53rd ERSA Congress. Regional Integration: Europe, the Mediterranean and the World Economy, Palermo, Italy. (August 27-31)

López-Bazo, E.; Motellón, E. Innovation, heterogeneous firms and the region 53rd ERSA Congress. Regional Integration: Europe, the Mediterranean and the World Economy, Palermo, Italy. (August 27-31)
López-Bazo, E.; Motellón, E. Firm exports, innovation, … and regions. XXXVIII Simposio de Análisis Económico, Santander, Spain. (December 12-14)

Martínez-Martin, J.; López-Bazo, E. On the Scope of Regional Spillovers in Spanish Housing Prices. 53rd ERSA Congress. Regional Integration: Europe, the Mediterranean and the World Economy, Palermo, Italy. (August 27-31)

Matano, A.; Naticchioni, P. What Drives the Urban Wage Premium? Evidence along the Wage Distribution. 5th ICEEE conference, Genova, Italy. (January 16-18)

Matano, A.; Naticchioni, P. The Extent of Rent Sharing along the Wage Distribution. 3rd Linked employer employee data (LEED) Workshop, Lisbon, Portugal. (June 27-28)

Matano, A.; Naticchioni, P. The Extent of Rent Sharing along the Wage Distribution. 25th EALE conference, Turin, Italy. (September 20-22)

Matano, A.; Naticchioni, P. The Extent of Rent Sharing along the Wage Distribution. 54th SIE conference, Bologna, Italy. (October 24-26)

Matano, A.; Ramos, R. Remittances and educational outcomes in the ENP countries: New evidence for Moldova. HSE Academic Conference, Moscow, Russia. (April 4)

Matano, A.; Ramos, R. Remittances and Educational Outcomes: New Evidence for Moldova, 28th AIEL conference, Rome, Italy (September 27-28)

Moreno, R. Research networks and inventors’ mobility as drivers of innovation: evidence from Europe. HSE Academic Conference, Moscow, Russia. (April 4)

Moreno, R.; Miguélez, R. Skilled labour mobility: Tracing their spatial distribution. HSE Academic Conference, Moscow, Russia. (April 4)

Miguélez, E.; Moreno, R. Do labour mobility and technological collaborations foster geographical knowledge diffusion? The case of European regions. XXXVIII Simposio de Análisis Económico, Santander, Spain. (December 12-14)

Ramos, R.; López-Tamayo, J.; Suriñach, J. Has ENP improved the institutional and economic performance of EU neighbouring countries? 53rd ERSA Congress. Regional Integration: Europe, the Mediterranean and the World Economy, Palermo, Italy. (August 27-31)

Ramos, R.; Matano, A. Remittances, education and return migration. Evidence for Moroccan’s immigrants in Spain. HSE Academic Conference, Moscow, Russia. (April 4)

Ramos, R.; Matano, A.; Nieto, S. Immigrant-Native Wage Gaps and the Returns to Human Capital, XV World Economy Meeting, Santander, Spain (June 5-7)

Ramos, R., Royuela, V. Inequality and Economic Growth in European Regions 1994-2010. 53rd European Regional Science Association Congress, Palermo, Italy. (August 27-31)

Royuela, V. International Migrations and Agglomeration Economies. 53rd European Regional Science Association Congress, Palermo, Italy. (August 27-31)

Royuela, V. The H Index in Regional Science. 53rd European Regional Science Association Congress, Palermo, Italy. (August 27-31)

7. Contributions in national conferences


Badillo, E. R.; Llorente, F.; Moreno, R. La Cooperación en I+D en el sector automovilístico español. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Carrion-i-Silvestre, J. L. Macroeconomic stability and fiscal decentralization in the Spanish autonomous communities. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Castells-Quintana, D.; Royuela, V. Agglomeration and Congestion: Different Processes of Urban Concentration and Economic Growth, Reunión de Estudios Regionales, Oviedo, Spain (November 21-22)

Di Paolo, A. (Endogenous) occupational choices and job satisfaction among recent PhDs: evidence. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Goya, E.; Vayá, E.; Suriñach, J. Do intra- and inter-industry spillovers matter? CDM model estimates for Spain. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Herrera, P.; López-Bazo, E.; Motellón, E. Double Penalty in Returns to Education: Informality and Mismatch in the Labor market, Evidence From Colombia. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Herrera, P.; López-Bazo, E.; Motellón, E. Double Penalty in Returns to Education: Informality and Mismatch in the Labor market, Evidence From Colombia. X Jornadas de Economía Laboral, Madrid, Spain. (July 11-12)
Insa, R.; Riera i Prunera, M.C. More is less. XI Jornadas Politica Economica, Bilbao, Spain. (May 30-31)

Larrú, J.M.; Castells-Quintana, D. Does aid reduce inequality? Evidence from Latin America. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Llorente, F. La organización laboral y los sistemas de participación en las medianas y grandes empresas del sector metal en Cataluña. XXXIX Reunión de Estudios Regionales, Oviedo, Spain (November 21-22)

Llorente, F. La flexibilidad laboral en las empresas medianas y grandes del sector metal en Cataluña. XXXIX Reunión de Estudios Regionales, Oviedo, Spain (November 21-22).

López-Bazo, E.; Motellón, E. On the geography of unemployment rates and the spatial sorting of workers’ schooling. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

López-Bazo, E.; Motellón, E. On the geography of unemployment rates and the spatial sorting of workers’ schooling. X Jornadas de Economía Laboral, Madrid, Spain. (July 11-12)

Matano, A.; Ramos, R. Remittances and Educational Outcomes: Evidence for Moldova. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Miguélez, E.; Moreno, R. Do labour mobility and technological collaborations foster geographical knowledge diffusion? The case of European regions. XVI Encuentro de Economía Aplicada, Granada, Spain. (June 6-7)

Nieto, S.; Matano, A.; Ramos, R. Skill Mismatches in the EU: immigrants vs. natives. XXII Jornadas de la Asociación de Economía de la Educación, A Coruña, Spain. (July 4-5)

Nieto, S.; Matano, A.; Ramos, R. Skill Mismatches in the EU: immigrants vs. natives. X Jornadas de Economía Laboral, Madrid, Spain. (July 11-12)

Ramos, R.; Sanromá, E.; Simón, H. Diferencias salariales entre sector público y privado según tipo de contrato, Jornadas de Economía Laboral, Madrid, Spain. (July 11-12)


Romaní, J.; Casado-Díaz, J.M.; Lillo, A. La influencia de las variables locales y la movilidad residencia-trabajo sobre la sobreducación en el mercado de trabajo español. Un análisis de datos individuales. Movilidad y reconfiguración urbana y metropolitana, Granada, Spain. (September 12-13)

8. Participation in Competitive Projects

Period: 2012-2014
Title: Globalization on regional economics. Panel data and non-stationary econometrics
Institution: Ministry of Science and Innovation
Reference: ECO2011-30260-C03-03
IP: Josep Lluís Carrion-i-Silvestre
Team members: Enrique López-Bazo, Rosina Moreno, Elisabet Motellón, Ernest Miguélez, Erika Badillo

Period: 2011-2014
Title: Sharing Knowledge Assets: InteRegionally Cohesive NeighBorhoods (SEARCH)
Institution: European Union
Reference: FP7-SSH-2010-2.2-1 (266834),
IP: Jordi Suriñach
Team members: Manuel Artís Ortuño, Erika Badillo, Bibiana Barnadas, David Castells-Quintana, José Ramon García, Esther Goya, Paula Herrera, Enrique López, Alessia Matano, Rosina Moreno, Elisabet Motellón, Sandra Nieto, Joaquín Murillo, Raúl Ramos, Javier Romaní, Vicente, Esther Vayà.

Period: 2009-2013
Title: Grup d'Anàlisi Quantitativa Regional (AQR-IREA)
Institution: Agència de Gestió d'Ajuts Universitaris i de Recerca
Reference: 2009 SGR 564
IP: Manuel Artís Ortuño
Team members: Erika Badillo, Josep Lluis Carrion, David Castells-Quintana, Peter Claey, Antonio di Paolo, Bernard Fingleton, Esther Goya, Paula Herrera, Enrique Lopez, Ernest Miguelez, Rosina Moreno, Elisabeth Motellón, Sandra Nieto, Maria Carme Riera, Raúl Ramos, Javier Romaní, Vicente Royuela, Jordi Suriñach, Claudia Tello, Esther Vaya

Period: 2011-2013
Title: Crecimiento económico regional y desigualdad en España
Institution: Ministry of Science and Innovation
Reference: ECO2010-16006
IP: Raul Ramos Lobo
Team members: Peter Claey, David Castells-Quintana, Miquel Clar, Alessandra Faggian, Alessia Matano, Sandra Nieto, Vicente Royuela, Esther Vaya.

Period: 2010-2012
Title: Knowledge, Innovation, Territory (KIT)
Institution: ESPON
Reference: ESPON 2013, Project 2013/1/13
IP: Rosina Moreno
Team members: Ernest Miguélez, Raúl Ramos, Jordi Suriñach

9. Awarded proposals submitted in private and public calls

Period: 2013
Title: The effects of quantitative easing on emergint markets
Institution: Czech National Bank
Reference: 2013/B3
IP: Peter Claey
Team members: Borek Vasicek
Period: 2013  
Title: The European Dimension in the National Reforms Programmes and the Stability Or Convergence  
Reference: IP/A/ECON/FWC/2010-109/Lot1/C1  
IP: Jordi Suriñach  
Team members: Peter Claeys, Rosina Moreno, Josep Lluis Carrion-i-Silvestre, Carme Riera

Period: 2013  
Title: Wage Dispersion in the EU  
Reference: IP/A/ECON/2010-109 Lot 1 and 5  
IP: Jordi Suriñach  
Team members: Enrique López-Bazo, Raul Ramos, Vicente Royuela

10. Thesis

10.1 Defended thesis

Author: Ernest Miguélez  
Title: Essays the geography of innovation: Knowledge Worker’s mobility, Networks and spillovers  
Supervisor: Rosina Moreno; Co-director: Francesco Lissoni

Author: Leonardo Augusto Tariffi  
Title: Ensayos sobre los determinantes reales del tipo de cambio  
Supervisor: Montserrat Millet and Raul Ramos

10.2 Thesis in progress

Author: Erika Badillo  
Title: R&D Cooperation: Determinants, persistence and its effect on firm's productivity  
Supervisor: Rosina Moreno

Author: Antonio Baez  
Title: Tres ensayos sobre los determinantes y los efectos de la Inversión Extranjera Directa  
Supervisor: Raul Ramos

Author: Laura Carabotta  
Title: Fiscal policy forecasting  
Supervisor: Elisenda Paluzie and Peter Claeys

Author: Carlos Cassó  
Title: Social inefficiency of territorial entry policy: An structural approach  
Supervisor: Joan Ramon Borrell i Josep Lluís Carrión i Silvestre

Author: David Castells-Quintana  
Title: Agglomeration, Inequality and Economic Growth  
Supervisor: Vicente Royuela

Author: Victor M. Coscubiera  
Title: Modelo de crecimiento con efectos espaciales  
Supervisor: Rosina Moreno
Author: Karen Davtyan  
Title: Fiscal policy and redistribution  
Supervisor: Peter Claeyss

Author: Omar García  
Title: T.B.A.  
Supervisor: Raul Ramos

Author: Roberto Gásquez  
Title: El fútbol. Relaciones e interrelaciones entre el deporte y el desarrollo.  
Supervisor: Vicente Royuela and Patricia García-Durán

Author: Esther Goya  
Title: Productivity and innovation spillovers: microevidence from Spain.  
Supervisor: Jordi Suriñach and Esther Vayá

Author: Paula Herrera  
Title: Ensayos en torno a la perspectiva de género en Colombia. Capital humano y Mercado de Trabajo.  
Supervisor: Enrique López-Bazo and Elisabet Motellón

Author: Carolina Hintzmann  
Title: Análisis de los factores determinantes de las diferencias de productividad en la industria manufacturera: una comparación entre España y Alemania 1993-2007.  
Supervisor: Josep Lladós i Raul Ramos

Author: Juan Jung  
Title: Essays on Absorptive Capacity, ICT, Spatial Externalities, and Regional Growth  
Supervisor: Enrique López-Bazo

Author: Lourdes Larré  
Title: Tres ensayos sobre el Capital Humano en Paraguay  
Supervisor: Raul Ramos and Jordi Suriñach

Author: Alvaro Melero  
Title: Migración interna y sus implicaciones en la distribución espacial de la población, mercado laboral y crecimiento regional  
Supervisor: Vicente Royuela and Jaume Valls

Author: Celia Melguiño  
Title: Ensayos sobre mercado de trabajo en España  
Supervisor: Raul Ramos and Vicente Royuela

Author: Teresita de Jesús Méndez  
Title: Propuesta anteproyecto de investigación: El impacto social del posgrado en México desde los perfiles profesionales de sus egresados y la opinión de empleadores  
Supervisor: Jordi Suriñach and Mario Miguel Ojeda Ramirez

Author: Sandra Nieto Viramontes  
Title: La sobregeducación: nueva evidencia sobre su medición y consecuencias  
Supervisor: Raul Ramos and Manuel Artís

Author: Jessica Andrea Ordoñez  
Title: Determinantes de la migración interna y efectos sobre el mercado laboral y el crecimiento económico en Ecuador  
Supervisor: Raul Ramos and Vicente Royuela
11. AQR Workshops and Seminars

Workshops


Senior Seminars

Carlos Llano (Universidad Autónoma de Madrid)
On the non-linear relation between trade and distance: New results for the border effect using region-to-region national and inter-national flows.
22-02-2013 12:30

Miguel Ángel Márquez (Universidad de Extremadura)
On Regional Macroeconomic Shocks in the Spanish Regional Economic System.
08-03-2013 12:30

Jouke Van Dijk (Groningen University)
Underqualification as an opportunity for low-educated workers.
22-03-2013 12:30

Massimiliano Bratti (Università Degli Studi di Milano)
Local human capital externalities and wages at the firm level: Evidence from Italian Manufacturing.
19-04-2013 12:30

Lorenzo Cappellari (Università Cattolica di Milano)
Alike in Many Ways: Intergenerational and Sibling Correlations of Brothers’ Earnings.
31-05-2013 12:30

Roberto De Santis (Banco Central Europeo)
Euro area sovereign debt crisis: A change in the market assessment of the underlying risk or a change in the price of risk?
14-06-2013 12:30
Mercedes Delgado (Temple University)  
Spatial organization of firms and location choices through the value chain.  
21-06-2013 12:30

Miguel Ángel Vargas Román (Universidad Diego Portales, Santiago de Chile)  
Segregation and Social Conflict.  
13-09-2013 12:30

Javier Asensio (Universitat Autònoma de Barcelona)  
Regional retail regulation and supermarket entry in Spain.  
15-11-2013 12:30

Lunch Seminars

Daniel Liviano (Universitat Oberta de Catalunya)  
Spatial Exploration of Age Distribution in Catalan Municipalities.  
13-02-2013 14:00

Joan Carles Martori (Universitat de Vic)  
25-02-2013 14:00

Paula Herrera (AQR-IREA, Universitat de Barcelona)  
Double Penalty in Returns to Education: Informality and Mismatch in the Labor market, Evidence From Colombia.  
13-03-2013 14:00

Tamara De la Mata (IESE Business School)  
Social networks and trade of services: modelling interregional flows with spatial and network autocorrelation effects.  
08-05-2013 14:00

Oscar Villar (AQR-IREA, Universitat de Barcelona)  
Interdependence in the stock market during the great recession.  
22-05-2013 14:00

Ágnes Orosz (University of Debrecen)  
Country Study: Hungary.  
26-06-2013 14:00

Laura Carabotta (Universitat de Barcelona)  
Which agency and which period is the best? Analyzing national and international fiscal forecasts in Italy.  
10-07-2013 14:00

Gonca Konyali (Dokuz Eylul University)  
Wage Curve Evidence from Living Conditions Surveys of Spain and Turkey: 2006-2010.  
17-07-2013 14:00

Karen Davtyan (AQR-IREA, Universitat de Barcelona)  
Interrelation among Economic Growth, Income Inequality, and Fiscal Performance.  
25-09-2013 14:00

Antonio Báez Morales (Universitat de Barcelona)  
A panel data analysis on FDI and informal labor markets.  
08-10-2013 14:00
Carolina Hintzmann (Universitat Oberta de Catalunya)
19-10-2013 14:00

Cristina Lopez-Mayan (Universitat Oberta de Catalunya)
Performance in Post-compulsory Education: Evidence from Vocational and Academic Tracks.
04-12-2013 14:00

12. Members

Researchers:
-Marien André
-Manuel Artís
-Josep Lluís Carrión-i-Silvestre
-Peter Claeyts
-Óscar Claveria
-Antonio Di Paolo
-José Ramón García
-Francisco Llorente
-Enrique López-Bazo
-Jordi López
-Alessia Matano
-Rosina Moreno
-Elisabet Motellón
-Joaquim Murillo
-Ernest Pons
-Raül Ramos
-Mª Carme Riera
-Javier Románi
-Vicente Royuela
-Jordi Surinach
-Esther Vayá

-Joan Carles Martori
-Ernest Miguelez
-Diana Ordad
-Raquel Ortega
-Sergio Plaza
-Sara Maria Riscado
-Jenifer Ruiz
-Claudia Tello

PHD Students:
-Erika Badillo
-Antonio Báez
-Laura Carabotta
-David Castells
-Karen Davtyan
-Omar García
-Robert Gasquez
-Esther Goya
-Paula Herrera
-Juan Felipe Jung
-Lourdes Larré
-Álvaro Melero
-Celia Melguizo
-Sandra Nieto
-Jessica Ordóñez
-Luz Dary Ramírez
-Helena Sanz
-Laura Surdeanu
-Oscar Villar

Associated Researchers:
-Vanessa Berenguer
-Laia Castany
-Isabel Cortés
-Juan Carlos Duque
-Mayssun El-Attar
-Bernard Fingleton
-Fabio Manca
-Jaime Martinez-Martín

Support Research:
-Bibiana Barnadas
13. Contact

University of Barcelona
Faculty of Economics and Business
Department of Econometrics, Statistics and Spanish Economy
Av. Diagonal, 690
08034 Barcelona, Spain

Tel.: +34 934 037 241
Fax: +34 934 037 242
A/e: aqr@ub.edu

For further information, visit: www.ub.edu/aqr