

# Institute of Public Goods and Policies



DESIGN AND LAYOUT:

Jorge Morales de Castro Unidad de divulgación, cultura científica y edición digital. CCHS-CSIC



# THE INSTITUTE

Find out more: http://www.ipp.csic.es



The Institute of Public Goods and Policies (IPP) is one of the institutes of the Spanish National Research Council (CSIC) in the area of social sciences. It is located in Madrid. CSIC is the largest public research institution in Spain and the third largest in Europe, with more than 120 research institutes in all scientific areas distributed throughout Spain.

IPP research focuses on the comparative analysis and understanding of the nature of public goods, the design and implementation of public policies, and the interaction of both, seeking to contribute to the advancement of our knowledge about the relation between society, markets and the State.

Research projects are funded from national and international sources, notably competitive national R&D and European Framework projects, as well as research contracts and agreements with public and private institutions. IPP tenured researchers, post-doctoral researchers, PhD students, together with technical and support staff aim at producing knowledge valued by the international cientific community but also relevant to other social actors, including firms, civil society associations, institutions and governments.

The Institute integrates six research groups: i) Environmental Economics, ii) Rural Geography, iii) Citizens, Institutions and Policy, iv) Social Policies and Welfare State, v) Systems and Policies for Research and Innovation, and vi) Scientometrics.

		Departments	Research Groups
Management			Environmental Economics Head: Pablo del Río
Director	Alejandro Caparrós	Economics and Political Science Head: Francisco Javier Moreno Fuentes	Rural Geography <i>Head: Ángel Paniagua</i>
Deputy Director	Catalina Martínez		Citizens, Institutions and Policy Head: Francisco Herreros
Secretary	Adolfo González		Social Policies and Welfare State Head: Luis Moreno
Head administration (CCHS)	María de las Nieves Gálvez Capilla	Science and Innovation <i>Head: Laura Cruz-</i>	Systems and Policies for Research and Innovation Head: Luis Sanz-Menéndez
Castro		Castro	Scientometrics Head: Félix de Moya-Anegón

## Permanent Researchers 2015

#### **ENVIRONMENTAL ECONOMICS**

Pablo Campos Alejandro Caparrós Begoña Alvarez-Farizo José L. Oviedo Pablo del Río

#### RURAL GEOGRAPHY

Angel Paniagua

#### CITIZENS, INSTITUTIONS AND POLICY

Carlos Closa Francisco Herreros José Fernández Albertos Marta Fraile Maldonado (on leave)

#### Social Policies and Welfare State

Luis Moreno Eloisa del Pino Francisco Javier Moreno Fuentes

#### Systems and Policies for Research and Innovation

Luis Sanz-Menéndez Laura Cruz-Castro Adelheid Holl Catalina Martínez Vincenzo Pavone José Luis Curbelo

#### **S**CIENTOMETRICS

Félix de Moya Zaida Chinchilla Elena Corera Isidro F. Aguillo

# PEOPLE

	2011-2014
Staff	51
Tenured researchers	26
Post-docs	11
Other	14
IPP visitors program	22

# **R&D** Funding

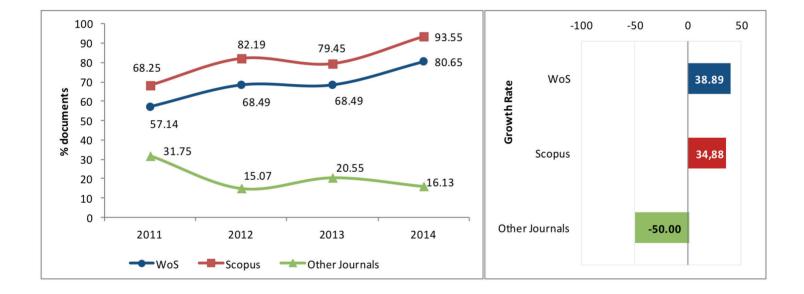
Projects approved in 2011-2014	Projects	Euros
European Commission	6	842,790
Spanish National R&D&I Plan	21	565,830

Revenues 2014	Euros
European projects	137,819
Spanish National Plan and other public grants	167,340
Contracts	195,988

# SCIENTIFIC PRODUCTION

	2011-2014
Scientific articles	271
Indexed in WOS	185
Indexed in Scopus	220
Other journals	50
Books	41
Chapters in books	117
International conferences	189
National conferences	88
PhDs theses	19

## INDEXED SCIENTIFIC ARTICLES





#### **IPP** TENURED RESEARCHERS 2015

# **Research Groups**

Find out more: http://www.ipp.csic.es

#### **ENVIRONMENTAL ECONOMICS**

#### Find out more http://ipp.csic.es/es/research-group/grupo-economia-ambiental-gea



Campos

Aleiandro **Caparrós** 

Pahlo del Río

José L. Oviedo

Begoña **Álvarez-Farizo** 

The group studies environmental public goods, focusing on both the valuation of these assets and their management at national or international level. The main areas of interest are forests and land use, renewable energies and climate change, and the main methods used are ecosystem accounting, discrete choice methods and applied game theory.

#### Other members of the group (non-permanent researchers):

PhD: Itziar Ruíz de Gauna. Cristina Peñasco (2011-2014)

Postdoc: Paola Ovando Pol (currently at Swiss Federal Institute for Aquatic Science and Technology, Eawag)

Research assistants: Eloy Almazán Riballo, Alejandro Álvarez Palomino, María Fernández Lorenzo (currently at Merlin Properties), Cristina Fernández Vega (currently at Banco de España), Soledad Marta Letón Rojo, Bruno Mesa Gutiérrez, Ignacio Rivero Aparicio (currently consultant), Nuria Ruiz Ruiz

Research trainees: Adrián Caballero Castillejo (Universidad Autónoma de Madrid), Troy J. Shirley (Carestream), Luke Elder (Candidate at Yale University)

#### TOP PROJECTS/PUBLICATIONS/RESULTS SINCE 2011

- Organizers of the Madrid Environmental Economics Seminars (MEES). https://sites.google. com/site/madenvecosem/mees
- Research project "Valoración de la Renta y el Capital de los Montes de Andalucía (RECAMAN)". Funded by Consejería de Agricultura, Pesca, Medio Ambiente y Agua (CAPMA), Junta de Andalucía (CMA). http://www.recaman.es/

EU-funded projects:

- Paradigm shifts modelling and innovative approaches (PASHMINA). Funded by the 7th Framework Programme. http://www.pashmina-project.eu/
- Design and impact of a harmonised policy for renewable electricity in Europe (BEYOND2020), supported by the EACI of the European Commission within the "Intelligent Energy Europe" programme. http://www.res-policy-beyond2020.eu/
- Dialogue for a RES policy framework for 2030 (TOWARDS 2030), supported by the EACI of the European Commission within the "Intelligent Energy Europe" programme. http://towards2030.eu/
- Promoting effective renewable energy auctions (AURES), funded under the H2020 programme. http://auresproject.eu/

### **Environmental economics**

#### TOP PUBLICATIONS SINCE 2011

- Álvarez-Farizo, B, Joyce, J., Soliño, M., Dealing with Heterogeneous Preferences using Multilevel Mixed Models. Land Economics, 90(1), 181-198 -(2014)
- Álvarez-Farizo, B, Louviere, J, Soliño, M., Management of Mountain Landscapes: Social Preferences, Attitudes, Beliefs and Territorial Constraints. Land Use Policy, 38, 477 486 (2014).
- Alcántara, V., Tarancón, M.A., del Río, P. (2013). Assessing the technological responsibility of productive structures in electricity consumption. Energy Economics 40, 457-467.
- Brownsey P, Oviedo JL, Huntsinger L, Allen-Díaz B. 2013. Historic forage productivity and cost of capital for cow-calf ranches in California. Rangeland Ecology & Management 66(3):339-347.
- Caparrós, A., Ovando, P., Oviedo, and Campos, P., 2011. Accounting for carbon in avoided degradation and reforestation programmes in Mediterranean forests. Environment and Development Economics 16(4): 405-428.
- Caparrós, A. Pereau, J.-C. and Tazdaït, T., 2013. Emission trading and international competition: The impact of labor market rigidity on technology adoption and output. Energy Policy 55: 36–43.
- Caparrós, A. and Pereau, J.-C., 2013. Forming coalitions to negotiate North-South climate agreements. Environment and Development Economics 18: 69-92.
- Caparrós, A., Just, R. and Zilberman, D., 2015. Dynamic relative standards versus emission taxes in a putty-clay model. Journal of the Association of Environmental and Resource Economists 2(2): 277-308.
- Oviedo J.L. & Caparrós A. (2015) Information and visual attention in contingent valuation and choice modeling: field and eye-tracking experiments applied to reforestations in Spain. Journal of Forest Economics 21(4):185-204
- Durán, R., Vazquez R., M.X., Farizo, B.A, Conservation of maritime cultural heritage: a discrete choice experiment in a European Atlantic Region. Marine Policy (2015) pp. 356-365
- Finus, M. and Caparrós, A., 2015. Game Theory and International Environmental Cooperation: Essential Readings. The International Library of Critical Writings in Economics, Edward Elgar.
- Huntsinger L, Oviedo JL. 2014. Ecosystem Services are Social Ecological Services in a Traditional Pastoral System: The Case in California Mediterranean Rangelands. Ecology and Society 19(1):8.
- Justes, A., Barberán, R., Farizo, B.A, Economic valuation of domestic water uses. Science of the Total Environment (STOTEN), 472, 712–718 (2014)

#### **Environmental economics**

- Oviedo JL, Huntsinger L, Campos P, Caparrós A. 2012. Income value of private amenities assessed in California oak woodlands. California Agriculture 66(3):91-96.
- Del Río, P., Cerdá, E. (2014). The policy implications of the different interpretations of the cost-effectiveness of renewable electricity support. Energy Policy 64, 364-372.
- Del Río, P., Romero-Jordán, D., Peñasco, C. 2016. Analysing firm-specific and type-specific determinants of eco-innovation. Technological and economic development of economy. DOI: 10.3846/20294913.2015.1072749 (in press).
- Romero, D., del Río, P., Burguillo, M. (2014). Modelling Fuel Demand of Passenger Cars in Spain: A Dynamic Panel Data Analysis Using the Generalised Method of Moments. Journal of Transport Economics and Policy (JTEP) 48(2), 315–332

#### **R**URAL GEOGRAPHY

## Find out more http://ipp.csic.es/es/research-group/geografia-rural-ggr



Environmental and social dimensions of rural areas.

Fields of interest:

- Geographic processes of social, environmental and cultural change in depopulated rural areas.
- Qualitative socio-environmental research
- Theory and history of rural geography
- Relation between society and nature

### RURAL GEOGRAPHY

#### TOP PUBLICATIONS SINCE 2011

- Paniagua, A. (on line 9-2-2016) An individual Rural Geography. The Professional Geographer.
- Paniagua, A. (6-8-2014 online, 2015), Geographical trajectories, biographical determinants and (new) place political elites in selected remote rural areas of north-central Spain. The Geographical Journal, 181, 4, pp. 401-412. (SSCI- primer cuartil de Geografía). Revista editada por la Royal Geographical Society -junto con el IBG- de Londres.
- Paniagua, A. (2015) Environmental problems, place elites and counter elites in depopulated rural areas. Daniels, J.A. (ed.) Advances in Environmental Research, vol. 39, New York, Nova Publ., pp. 51-68.
- Bryant, R., Paniagua, A., Kizos, T. (2015) Governing people in de-populated areas. In Bryant, R. (ed.) International Handbook of Political Ecology. London, Edward Elgar, pp. 233-245
- Paniagua, A. (2014) Rurality, identity and morality in remote rural areas in northern Spain. Journal of Rural Studies, 35, 49-58.
- Paniagua, A. (2014) Perspectives of livestock farmers in an urbanized environment. Land (special issue Landscape perspectives on environmental conservation), 3, 19-33.
- Paniagua, A. (2013) Farmers in remote rural areas: The worth of permanence in the place. Land Use Policy, 35, pp. 1-7.
- Paniagua, A. (2013) Depopulated rural landscapes in the North of Spain: environment, politics, space and history. A view form the local leaders. In Daniels, J. (ed.) Advances in Environmental Research volume 29, New York, Nova Publ., pp. 107-124.
- Paniagua, A. (2013) Repensar el espacio (rural): entre la individualización y el campo global. Revista Economía, Sociedad y Territorio, 41, pp. 245-267.
- Paniagua, A. (on line 30 july 2012) The rural as a site of recreation: evidencies and contradictions in Spain from a geographical perspective. Journal of Tourism and Cultural Change, 10, 3, pp. 264-275.
- Paniagua, A. (2012) Changing ruralities in the Portuguese temple of rurality: social mobilities in place from a geographical perspective. In Jawoski. J.A. (ed.) Advances in Sociology Research. Volume 10. (special volume on social mobilities). New York, Nova Science Publishers, pp. 161-176.
- Paniagua, A. (2011) In no man's land. Community, identities and moral lives in depopulated settings in the north of Spain. Advances in Applied Sociology, 1 (1), pp. 13-21.
- Bryant, R. L., Paniagua, A., Kizos, TH. (online 29 October-2010, 2011) Conceptualising 'shadow landscape' in political ecology and rural studies Land Use Policy, 28, pp. 450-471.

## Find out more http://ipp.csic.es/es/research-group/ciudadanos-e-instituciones-cip



Citizens have growing ability to participate in public life, whilst, at the same time there is a parallel evidence of disconnection and even dissatisfaction with traditional mechanism of political participation. Issues of accessibility, accountability and transparency dominate the agenda of the relationship between citizens and elites.

#### Other members of the group:

Postdocs: Aleksandra Maatsch (Max Planck Colonia), Álvaro Martín Hernández (currently at IPP-CSIC), Rubén Ruiz Rufino (King's College, London) and David Hernández Corrochano (independent consultant) Phds: Daniela Vintila (Leicester, Postdoc) and Pablo Castillo (Sheffield; Lecturer) Research Assistants: Patricio Galella (Buenos Aires) and Clara Ramírez Barat (NY, International Centre for Transitional Justice)

#### TOP PROJECTS SINCE 2011

- Disruption, Social Capital and resilience: a longitudinal and comparative approach, Norwegian Research Council.
- The consequences of terrorism on social capital, Spanish National R&D&I Plan, Ministry of Economy and Competitiveness, (CSO2012-34758).
- La protección de la Democracia en las organizaciones regionales en América Latina y Caribe y Europa, EU-LAC Foundation
- ISTME (In Search of Transcutural memory in Europe) COST Action, EU COST Programme (COST ACTION IS 1203)
- Acción Especial Creación de una Plataforma Digital Cartográfica sobre las medidas de memoria histórica en la Unión Europea. Spanish National R&D&I Plan, Ministry of Economy and Competitiveness, (CSO2011-15919-E (subprograma SOCI)
- A study of the persistent gender gap in politics in Spain. Financed by the Spanish Ministry of Economy. Reference: CSO2012-32000. http://www.genpol.eu/index.php/en/
- ¿How much do people know about socioeconomic and political reality in Spain? An analysis of the gender differences. Special survey. Financed by the Centro de Investigaciones Sociológicas (CIS).

#### TOP PUBLICATIONS SINCE 2011

- Closa, C. (2013) The politics of ratification of European Union Treaties (Routledge, London) 212 pages ISBN (Hard-copy) 978-0-415-45489-6; eBook: 978-0-203-55786-0
- Serge Champeau, Carlos Closa, Daniel Innenarity and Miguel Maduro (eds.) (2014) The future of Europe: democracy, legitimacy and justice after the euro crisis (London: Rowan and Littlefield) ISBN 9781783481125; Softback | Nov 2014 ISBN 9781783481132; eBook | Nov 2014 ISBN 9781783481149
- Closa, C. (2015) Mainstreaming regionalism RSCAS WP 2015/12 Global Governance Programme-158 http://cadmus.eui.eu/handle/1814/34517
- Closa, C. (2015) Looking ahead: pathways of future constitutional evolution of the EU European Parliament, In Depth Analysis for the AFCO Committee, Brussels, EP Directorate General for Internal Policies Policy Department C: Citizens' Rights and Constitutional Affairs http://www.europarl.europa.eu/RegData/etudes/IDAN/2015/510005/IPOL\_ IDA%282015%29510005\_EN.pdf
- Closa, C. (2015) *Flexibility Mechanisms in the Lisbon Treaty*, In-Depth Analysis Directorate General for Internal Policies Policy Department C: Citizens' Rights and Constitutional Affairs Legal Affairs http://www.europarl.europa.eu/thinktank/en/document.html?reference=IPOL\_ STU(2015)536474
- Closa, C. (2014) Between a rock and a hard place: The future of EU Treaty revision European Policy Analysis March Issue 2014:2 SIEPS Stockholm 12 pages http://www. sieps.se/sv/publikationer/between-a-rock-and-a-hard-place-the-future-of-eu-treaty-revisions-20142epa
- Closa, C. and Vintila, Daniela (2014) La ciudadanía europea en tiempo de crisis La ciudadanía europea en tiempo de crisis Informe sobre el estado de la Unión 2013-2014 Fundación Alternativas pags. 21-32 ISBN 978-84-92848-66-9
- Closa, C. and Maatsch, Aleksandra (2014) In a spirit of solidarity? Justifying the European Financial Stability Facility (EFSF) in national parliamentary debates *Journal of Common Market Studies* 52:4 pp. 826-842 DOI: 10.1111/jcms.12119
- Closa, C., Kochenov, Dimitry and JHH Weiler, (2014) Reinforcing rule of law oversight in the European Union RSCAS 2014/25 43 pages
- Closa, C. (2014) The Transformation of Macroeconomic and Fiscal Governance in the EU, in Champeau, Serge, Closa, C. Innenarity, Daniel and Maduro, Miguel (eds.) *The Future of Europe: Democracy, Legitimacy and Justice After the Euro Crisis* London: Rowman and Littlefield International Ltd. (Spanish version: La reforma tecnocrática de la estructura institucional de la UE, in Innenarity, Daniel; Maduro, Miguel and Closa, C. (eds.)

- Closa, C. (2014) Los cambios institucionales en la gobernanza macroeconómica y fiscal de la UE: hacia una mutación constitucional europea *Revista de Estudios Políticos* 165:3 pp. 57-86
- Closa, C (2014) Troubled Membership: Dealing with secession from a member state and withdrawal from the EU RSCAS 2014/91 Robert Schuman Centre for Advanced Studies Global Governance Programme-127 http://cadmus.eui.eu/bitstream/handle/1814/32651/RSCAS\_2014\_91rev.pdf?sequence=3
- Closa, C. (2013) National Higher Courts and the ratification of EU treaties *West European Politics* Vol. 36, No. 1, 100–123, January 2013 ISSN 0140-2382 http://dx.doi.org/10.1080/0 1402382.2013.742739
- Herreros, Francisco. 2015. "The ties that bind. Family Relationships and Social Trust". *Rationality and Society* 27 (3): 334-357
- Herreros, Francisco, Henar Criado, Luis Miller y Paloma Ubeda. 2015. "Ethnicity and Trust: A Multifactorial Experiment". *Political Studies* 63 (S1): 131-152
- Herreros, Francisco. 2015. "Social Capital". En G. Mazzoleni, K. Barnhurst, K. Ikeda, R. Maia y H. Wessler eds. *The International Encyclopedia of Political Communication*. Londres: Wiley-Blackwell, pp. 1475-1483
- Herreros, Francisco. 2012. "The state counts. State efficacy and the development of trust". *Rationality and Society* 24 (4): 483-509
- Herreros, Francisco. 2011. "Peace of Cemeteries. Civil War Dynamics in post-war state repression". *Politics and Society* 39 (2): 175-202.
- Herreros, Francisco. 2011. La ideología y la práctica. Los valores de la izquierda y la derecha. Madrid: Fundación Alternativas-La Catarata.
- Fraile, Marta; Monica Ferrín and Martiño Rubal Young and gapped? Studying civic knowledge of girls and boys in Europe". *Political Research Quarterly* 68(1): 63-76
- Fraile, Marta. 2014. "Does deliberation contribute to a decrease of the gender gap in knowledge?" *European Union Politics* 15(3): 372-388.
- Fraile, Marta and Sergi Sergi Pardós-Prado. 2014. Correspondence between the objective and the subjective economies: personal economic circumstances as a heuristic". *Political Studies* 62(4): 895-912
- Fraile, Marta. 2014. "Do women know less about politics than men? The Gender Gap in Political Knowledge in Europe". *Social Politics* 21(2): 261-289.
- Fraile, Marta and Shanto Iyengar. 2014. "Not all news sources are equally informative: A cross-national analysis of political knowledge in Europe". *International Journal of Press Politics.* 19(3): 275-294

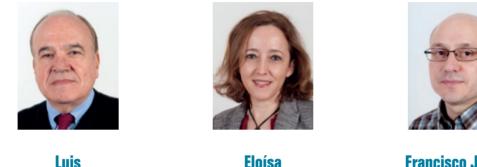
- Fraile, Marta and Michael Lewis-Beck. 2014. "Economic vote instability: Endogeneity or restricted rariance? Spanish panel evidence (2008 and 2011)". *European Journal of Political Research* 53(1): 160-179
- Fraile, Marta and Monica Ferrin. 2014. "La medición del conocimiento político en España: problemas y consecuencias para el caso de las diferencias de género". *Revista Española de Investigaciones Sociológicas* 147: 53-72
- Fraile, Marta y Mariona Ferrer. 2013. "Political consumerism and the decline of class politics in Western Europe". *International Journal of Comparative Sociology*. 54(5-6): 467-489
- Fraile, Marta and Michael Lewis-Beck. 2013. Multi-dimensional economic voting in Spain: the 2008 elections". *Electoral Studies* 32(3): 465-469
- Fraile, Marta. 2013. "Do information rich contexts reduce knowledge inequalities? The contextual determinants of political knowledge in Europe". *Acta Politica* 48: 119-143
- Fraile, Marta and Michael Lewis-Beck. 2012. Economics and elections in Spain (1982-2008): Cross-measures, cross-Time". *Electoral Studies* 31(3): 485-490
- Fraile, Marta. 2011. "Widening or reducing the knowledge gap? Testing the media effects on political knowledge in Spain (2004-2006)". *International Journal of Press/Politics* 16(2): 163-184
- "Economic Hardship and Policy Preferences in the Eurozone Periphery. Evidence From Spain" Comparative Political Studies 49 (7), 2016. 874-906. (with Alexander Kuo)
- "Income perception, Information, and Progressive Taxation: Evidence from a Survey Experiment", Political Science Research and Methods, 2015 (with Alexander Kuo)
- "Preferences for Inter-Regional Redistribution", Comparative Political Studies, 2015. (with Laia Balcells and Alexander Kuo)
- "The Politics of Central Bank Independence", Annual Review of Political Science, 2015.
- "Dualism and Support for the Welfare State", Comparative European Politics, 2014 (with Dulce Manzano)
- "Economic Crisis, Globalization and Partisan Bias: Evidence from Spain" International Studies Quarterly, 2013. (with Alexander Kuo and Laia Balcells)
- "The Lack of Conflict over the Welfare State in Spain", South European Society and Politics, 2012, 17(3) (with Dulce Manzano)
- "Exchange Rate Regime Preferences of the International Sector: Firm-Level Evidence", Economics Letters, 116(1): 26-30. 2012.
- "Doomed to Disagree? Party-Voter Discipline and Policy Gridlock Under Divided Government".Party Politics, 17(6): 801-822, 2011 (with Victor Lapuente)

#### Books

- "Los votantes de Podemos: Del partido de los indignados al partido de los excluidos" (Madrid: Catarata, 2015)
- "Democracia intervenida: Políticas económicas en la gran recesión" (Madrid: Catarara, 2012)
- "Democracia, instituciones y política económica. Una introducción a la economía política" (Madrid: Alianza, 2010)

Find out more

http://ipp.csic.es/es/research-group/politicas-sociales-estado-bienestar-poseb



Moreno

Elnísa del Pino

Francisco Javier **Moreno Fuentes** 

From a comparative perspective, the group POSEB (Políticas Sociales y Estado del Bienestar) carries out research on social policies and the Welfare State. It focuses on reforms and their impact on citizens' life courses in democratic post-industrial societies. A major area of study is the recalibration of responsibilities (regulation, financing, provision) between State, markets and civil society in the articulation of both the productive and reproductive dimensions.

#### Other members of the group (non-tenured researchers)

Inés Calzada, Project Researcher (WAE – IPP/CSIC) Alessandro Gentile, Project Researcher (WAE - IPP/CSIC) Associate Researcher Pau-Marí Klose (Universidad de Zaragoza) PhD students under supervision Javier Antón Merino (Universidad Autónoma de Madrid) David Delgado Montalvo (Universitat de Barcelona)

#### TOP PROJECTS SINCE 2011

- 'Welfare Attitudes in a Changing Europe' (WAE). European Science Foundation (HumVIB Eurocores Programme) (international project with teams from Finland, Germany, Netherlands, Spain, Sweden, Switzerland and USA) (Budget: €1,543,000) (Funded by the Spanish R&D Plan, Ministry of Education and Science, CSO2008-02874-E/SOC) Total researchers: 34 (Spanish team: 6); Mar2009 –Apr2013.
- 'Swedish retirement migrants to Spain and their migrant workers: interlinked migration chains and their consequences to work and care in Ageing Europe' (Budge: : €1,020,000) (Funded by the Swedish Council for Working Life and Social Research (FAS) and the Swedish Research Council. Researchers: Anna Gavanas (Institute for Research on Migration, Ethnicity and Society, University of Linköping) and Inés Calzada (IPP-CSIC); Ene2013 Dec2015.
- 'Pensions and Education: Combined Effects on inter and intragenerational redistribution' (Budget: €120,000) (Funded by the Spanish National Research Foundation and La Caixa Foundation). Researchers: Pau Marí Klose (CSIC), F. Javier Moreno Fuentes (CSIC), Inés Calzada (CSIC). 2012-2014.
- 'Regulatory policies to access health provision for illegal immigrants in Spain' (Políticas de regulación del acceso a la sanidad de los inmigrantes irregulares en España, PRASINIE), Spanish National R&D&I Plan, Ministry of Education and Science, (CSO2013-44717-R); PI: F.J. Moreno Fuentes, Jan 2014 Dec2016.
- 'Family solidarity, attitudinal change and reform of the welfare state in Spain' (SOLFCARE), Spanish National R&D Plan, Ministry of Education and Science, CSO2011-27494), PI: Pau Marí-Klose, Jan2012 – Dec2013.
- 'New social risks, economic crisis and Mediterranean welfare', Spanish Ministry of Education and Science (Mobility Program, IRPPS-CNR, Roma, Res. 21.12.10); Jun2011 May2012.
- 'Reforms of the European welfare systems following the economic crisis (Reformas de los sistemas de bienestar europeos tras la crisis económica) EUROsociAL II (DCI-ALA/19.09.01/2010/255-57), PI: Luis Moreno, Jan2012 Jan2013.
- 'Reform capacity and reform strategies in regional public sectors and welfare policies in the context of fiscal crisis: determinants and change trajectories' (Capacidad de reforma y estrategias de reforma en los sectores públicos regionales y en las políticas de bienestar en el contexto de la crisis fiscal: determinantes y trayectorias de cambio, CRISAUT) , Spanish National R&D&i Plan, Ministry of Education and Science, (CSO2012-33075); PI: Eloísa del Pino; Ene 2013 - Dec2015.

- 'Gender gap in education achievement: An international analysis of causes, scope and relevance' (La brecha de género en el logro educativo: Un análisis internacional de sus causas, magnitud y relevancia) (Budget: €34,000) (Funded by Foundation Areces; Researchers: Pau Marí-Klose and F. Javier Moreno Fuentes; 2012 -2013.
- 'Coping with New Social Risks in the comparative perspective Norway- Spain: Long-term policies on dependent persons; gender and family policies, and labour market policies and unemployment protection', PI: Eloísa del Pino, Government of Norway, 2014
- 'Citizens' perceptions on public services' (La percepción ciudadana de los servicios públicos), Agencia Española de Evaluación de las Políticas y Calidad de los Servicios) PI: Eloísa del Pino, AEVAL.
- 'Emergent Health Care Occupations and Quality of Life: a Study of USA, Spain and Italy', Funded by People Programme (Marie Curie Actions), VII Framework Programme, PIRG-GA-2009-249235, IESE Business School, Researcher: Alessandro Gentile; 2009 – 2013.
- 'Emancipation in times of crisis. Current patterns of transition of Spanisn youngsters to adult life' (Emancipación en tiempos de crisis. Las actuales pautas de transición a la vida adulta de los jóvenes españoles). Fundación Alternativas, Researcher: Alessandro Gentile; 2011 – 2012.

#### Selected publicactions (in english) since 2011

- Colino, C. and del Pino E. (2015), 'National and European patterns of public administration and governance', in J. M. Magone, J.M. (ed.), *Routledge Handbook of European Politics*, London: Routledge.
- Del Pino, E. and Pavolini, E.(2015), 'Decentralization in a time of harsh austerity: multilevel governance and the welfare state in Spain and Italy facing the crisis', *European Journal of Social Security*, 17:2, 246-270.
- Gentile, A. (2015), 'Rental subsidy and the emancipation of young adults in Spain', *International Journal of Housing Policy*, DOI: 10.1080/14616718.2015.1119359.
- Andreotti, A., Le Galès, P., and Moreno Fuentes, F.J. (2015), *Globalised Minds, Roots in the City. Urban Upper-Middle Classes in Europe*, Oxford: Wiley-Blackwell.
- Calzada, I., Gómez-Garrido, M., Moreno, L. and Moreno-Fuentes, F.J. (2014), 'It is not Only About Equality. A Study on the (Other) Values That Ground Attitudes to the Welfare State', International Journal of Public Opinion Research, 26(2): 178-201.
- Colino, C. and del Pino, E. (2014), 'Spanish Federalism in Crisis', in Peterson, P. and Nadler, D. (eds.), *Fiscal Crisis and the Centralization of Political Power*, Washington: DC Brookings Institution Press, 159-178.
- Moreno-Fuentes, F.J. and Marí-Klose, P. (eds.) (2014), *The Mediterranean Welfare Regime and the Economic Crisis*. New York: Routledge.
- Andreotti, A., Le Galès, P., and Moreno Fuentes, F.J. (2013), "Controlling the urban fabric. The complex game of distance and proximity in European upper-middle classes' residential strategies", *International Journal of Urban and Regional Research*, V37 (2): 576-597.
- Andreotti, A., Le Galès, P., and Moreno-Fuentes, F.J. (2013), 'Transnational mobility and Belonging: European Urban Upper Middle classes', *Global Networks*, 13 (1): 41-59.
- Calzada, I.; Gómez-Garrido, M., Moreno, L. and Moreno-Fuentes, F. J. (2013), 'Welfare Regimes and Values in Europe', *Revista Española de Investigaciones Sociológicas*, 141: 61-90.
- Calzada, I. & Brooks, C. (2013), 'The Myth of Mediterranean Familism. Family values, family structure and public preferences for state intervention in care'. *European Societies*, 15(4): 514-534.
- Da Roit, B., González Ferrer, A., and Moreno-Fuentes, F.J. (2013) "The Southern European migrant-based care model. Long-term care and employment trajectories in Italy and Spain", *European Societies*, 15 (4): 577-596.
- Del Pino, E. (2013), 'The Spanish Welfare State from Zapatero to Rajoy: Recalibration to Retrenchment', in Botti, A. & Field, B.N. (eds.), *Politics and Society in Contemporary Spain: From Zapatero to Rajoy.*, pp. 197-216. New York: Palgrave.

- Del Pino, E. and Van Ryzin, G. (2013), 'Intergovernmental Responsibility for Social Policy: An Analysis of Public Preferences in Spain', *Publius: The Journal of Federalism*, 43(4): 676-700.
- Marí-Klose, P. and Moreno-Fuentes, F.J. (2013), 'The Southern European Welfare Model in the Postindustrial Order. Still a distinctive cluster?', *European Societies*, Vol. 15 (4): 475-492.
- Moreno, L. (2013), 'Spain's catching up with EU core: the implausible quest of a 'flying pig'?', South European Society and Politics, 18 (2): 217-236 .
- Moreno, L. (2013), 'Multilevel citizens, new social risks and regional welfare', in Suszycki, A. and Karolewski, I. (eds.), *Citizenship and identity in the welfare state*, pp. 67-85. Baden-Baden: Nomos
- Moreno, L. and Obydenkova, A. (2013), 'Federalization in Russia and Spain: The Puzzle of Reversible and Irreversible Outcomes', *Regional and Federal Studies*, 23 (2): 151-168
- Moreno, L. and Marí-Klose, P. (2013), 'Youth, family change and welfare provision: Is the South still so different?', *European Societies*, Vol. 15 (4): 493-513.
   Calzada, I. (2012) 'Welfare programs organisation and legitimacy', *Revista Internacional de* Sociología, 70 (1): 39-75.
- Martín Pérez, A., and Moreno Fuentes, F.J. (2012), "Migration and Citizenship Law in Spain: Path-dependency and Policy Change in a Recent Country of Immigration", *International Migration Review*, 46 (3): 625–655.
- Moreno, L. (2012), 'State and Stateless Nationalisms, Old and New Diversities, and Federal Governance', in Williams, Michelle H. (ed.), *The Multicultural Dilemma: Migration, Ethnic Politics, and State Intermediation*, pp. 185-199.
- Salido, O. and Moreno, L. (2012), 'Female Employment and Welfare Development in Spain', in Bugra, A and Özkan, Y. (eds.), Trajectories of Female Employment in the Mediterranean, pp. 16-37. New York: Palgrave Macmillan.
- Calzada, I.and Del Pino, E. (2011), 'Are Spaniards different? European convergence and regional divergence in the evaluation of Welfare State', in Guillén, A.M. and León, M. (eds.), *The Spanish Welfare State in the European Context*, pp. 139-163 London: Ashgate.
- Colino, C. and Del Pino, E. (2011), 'Spain: the Consolidation of Strong Regional Governments and the Limits of Local Decentralization', in Loughlin, J., Hendriks, F. and Lidström, A. (eds.), *Oxford Handbook of Local and Regional Democracy in Europe*, Oxford University Press. pp. 356-383.
- Moreno, L. (2011), 'Spain's Membership in the EU and the European Welfare State', in Roy, J. and Lorca-Susino, M. (eds.), *Spain in the European Union: the First Twenty-Five Years (1986-2011)*, pp. 137-152. Miami, FL: University of Miami.
- Moreno, L. and Serrano-Pascual, A. (2011), 'Europeanization and Spanish welfare: the case of employment policy', in Guillén, Ana. M. and León, Margarita (eds.), *The Spanish Welfare State in European Context*, pp. 39-58. Farnham: Ashgate.

#### Selected publicactions (in spanish) since 2011

- Calzada, I. and Del Pino, E. (2015), Preferencias sobre el Estado de Bienestar y satisfacción con las políticas sociales en el Estado Autonómico (1985-2013)', in Torres-Albero, C. (ed.), *España 2015. Situación social*, pp. 1081-1092. Madrid: Centro de Investigaciones Sociológicas.
- Del Pino, E., Ramos, J.A. and Hernández-Moreno, J (2015), 'Las políticas de consolidación fiscal y sus efectos en la naturaleza del Estado de bienestar español durante la Gran Recesión', *Panorama Social*, 22. 153-166.
- Moreno, Luis (2015), 'La europeización del bienestar social en España', in Torres-Albero, C. (ed.), España 2015. Situación social, pp. 1031-1041. Madrid: Centro de Investigaciones Sociológicas.
- Moreno-Fuentes, F. J. and del Pino, E. (eds) (2015), Desafíos del Estado de Bienestar en Noruega y España. Madrid: Tecnos. .
- Moreno-Fuentes, F.J. "El puzle de la exclusión sanitaria de los inmigrantes indocumentados en España", in *Anuario de la inmigración en España 2014*, pp. : 277-300 . Barcelona: CIDOB.
- Moreno, L. (2014), Europa sin Estados. Madrid: La Catarata.
- Del Pino, E. and Rubio, M.J. (eds.) (2013), Los Estados de Bienestar en la encrucijada: políticas sociales en perspectiva comparada. Tecnos.
- Moreno, L. (2013), La Europa asocial. Crisis y Estado del Bienestar. Madrid: Península.
- Moreno, L. (2013), 'Crisis y reformas del bienestar en Europa', *Presupuesto y Gasto Público*, 71: 29-41
- Moreno Fuentes, F.J. (2013), 'Políticas sanitarias en perspectiva comparada. Descentralización, mercados y nuevas formas de gestión en el ámbito sanitario', en del Pino, E. and Rubio, M. J. (eds.), *Los Estados de Bienestar en la encrucijada*, Madrid: Tecnos.
- Díaz-Pulido, J.M., Del Pino E. and Palop, P. (2012), 'Los determinantes de la satisfacción con las políticas de bienestar del Estado Autonómico', *Revista Española de Investigaciones Sociológicas*, 139: 45-84.
- Gentile, A. (2012), Inestabilidad laboral y emancipación. Jóvenes-adultos en el umbral del mileurismo en Roma y Barcelona. Editorial Académica Española, LAP LAMBERT Academic Publishing GmbH & Co.KG.
- Del Pino, E. and Díaz-Pulido, J. M. (2011), 'Lecciones aprendidas desde la experiencia española de análisis de la percepción ciudadana de los servicios públicos', *Reforma y Democracia. Revista del CLAD*.
- Moreno-Fuentes, F.J. and Bruquetas Callejo, M. (2011), *Inmigración y Estado de bienestar en España*, Barcelona: La Caixa.

· Bruquetas Callejo, M., Marí-Klose, P., and Moreno Fuentes, F.J. (2011), "Inmigración, crisis económica y Estado de bienestar en España", *Documentación Social*, 162: 209-234.

#### MEDIA

- Knowledge transfer by means of collaborating with the media and actively participating in public debates is a priority for the POSEB research group. Whenever possible, findings produced with the carrying out of POSEB research activities are shared with the general public via national and international media, as well as digital platforms and social networks. Most of the topics dealt with in media sources have concerned the effects of the economic crisis unleashed in 2007–08, particularly as regards welfare retrenchment and the development of the European Social Model.
- During the period 2011-14, POSEB members have published more than 50 articles of opinion and Op-eds, among others, in the following national newspapers and blogs: Agenda Pública El Diario, Catalunya Press, The Economy Journal, El País, Heraldo de Aragón, London School of Economics Europe blog, El Periódico, Press Digital, Público, UK Centre on Constitutional Change.
- Radio and TV interviews have also been broadcasted by: BBC (British Broadcasting Corporation), Catalunya Radio, Radio France Internationale, Radio Nacional de España, Cadena SER. STV (Scottish Television), TN Internacional-Canal 13 (Argentinian radio network), La Sexta, TVE, Telemadrid.
- Inputs have also been provided by POSEB members for the preparation of media reports to the request of the following: Agence France Press (French international news agency), ABC (Australia TV network), China's Caixin Media (Chinese nationwide media organization), Courrier Internationale – Le Monde (French media network), Helsingin Sanomat (Finnish newspaper), El Progreso (Galicia newspaper), El Punt Avui (Catalan daily newspaper), Faro de Vigo (Galicia daily newspaper), La Vanguardia (Catalan daily newspaper), L'Espresso (Italian weekly magazine), New America (Washington DC based think-tank, Pravda (Slovakian newspaper), Sputnik (Russian global online publication), Televisa (Mexican multimedia company).

# Systems and Policies for Research and Innovation

Find out more

http://ipp.csic.es/es/research-group/sistemas-politicas-investigacion-e-innovacion-spri





José Luis Curbelo

The objective of the group is to achieve a better and deeper understanding of the role played by science, technology and innovation in modern economies and societies, by developing our capabilities to map and measure – tacit, codified or embodied in people-scientific and technological knowledge, as well as to contribute to the construction of a "science of science policy". We aim to increase our knowledge of the interactions between political, economic and social processes and the activities of production, communication, transfer, and use of knowledge. The research activities integrate the work of well-established fields and disciplines and combine different traditions of theoretical and empirical research that today address the understanding of science and technology dynamics and their interactions with politics, society and the economy.

### Systems and Policies for Research and Innovation

Work is organized in various transversal axes:

• Actors and Strategies, Institutions and Organizations. Research centres, universities, firms, resea rch groups, and researchers, and even public and political actors, are essential players in the knowledge system. Understanding the internal functioning of these actors, their adaptation strategies to new environments and their interactions in the processes of knowledge production, transfer and use, are key dimensions of the research line, as is gaining a better understanding of the impact of regulations and legal norms on the incentives that actors have for knowledge production, diffusion and use. Mobility of researchers, including academic promotion, is also elements of the way in which institutions and systems are shaped and reproduced. Science and Industry relationships are conditioned by general incentives and strategic choices; also the emergence of knowledge networks has become a structural feature of new knowledge systems.

• Impact and interactions between science and society, between knowledge and the economy. The production, diffusion and use of knowledge take place in society in general and the economy in particular. The production of scientific and technological knowledge and their protection through intellectual property rights, patents in particular, have an impact on our societies by contributing to innovation and socio-economic development. The commercialization of knowledge and technological transfer, as well as the incorporation of highly qualified experts in firms are some of the standard modes of enhancing the socio-economic impact of R&D.

• **Evaluation of science, institutions and policies.** Evaluation processes and practices play an essential role in the functioning of knowledge systems and policies. Evaluation refers to multiple dimensions: scientific activity, scientific journals and other means of disseminating research results, research and innovation policies and programs, institutions, organizations, and individuals. Assessing the socio-economic impact of science and improving the methodologies used in research assessment processes are also central parts of the research objectives.

• Science communication, knowledge diffusion and public engagement as well as public understanding of science and interactions between science, civil society and the public. A better understanding of the way and the consequences of how knowledge is produced, communicated, protected and diffused is another key challenge for understanding the dynamics of science. Science as an institution has become a significant element in democratic governance as scientists' advice has become integrated in the regular policy process. The interaction between science or knowledge and the public is an essential element for understanding how science and knowledge is absorbed and adapted by citizens.

#### POSTDOCS & PHD STUDENTS

#### Postdocs 2015

Dr. Cristina Peñasco Dr. Manuel Pereira Dr. Elvira Santiago

#### PhD students 2015

Alberto Benítez Sara Lafuente Laurie Ciaramella (co-supervision CERNA, MINES ParisTech)

#### Postdocs 2011-2014

Dr. Koen Jonkers, currently at Joint Research Center (European Commission) Dr. Gemma E. Derrick, currently at Brunel University (UK) Dr. Natalia Zinovyeva, currently at Aalto University (Finland) Dr. Flor Arias, currently at Universidad de Extremadura (Spain)

#### HIGHLIGHTS SINCE 2011

#### Actors and Strategies, Institutions and Organizations.

- I.a. Teams, researchers and careers
  - Maraut, S. & Martínez, C. (2014). Identifying author-inventors from Spain: methods and a first insight into results. *Scientometrics* 101(1): 445-476. http://dx.doi.org/10.1007/s11192-014-1409-1
  - Sanz-Menéndez L, Cruz-Castro L, & Alva K (2013). Time to Tenure in Spanish Universities: An Event History Analysis. *PLoS ONE* 8(10): e77028. http://dx.doi.org/10.1371/journal.pone.0077028
  - Jonkers, K. & Cruz-Castro, L. (2013). Research upon return: The effect of international mobility on scientific ties, production and impact. *Research Policy* 42(8):1366-1377. http://dx.doi.org/10.1016/j.respol.2013.05.005
  - Cruz-Castro, L. & Sanz-Menéndez, L. (2010). Mobility versus job stability: Assessing tenure and productivity outcomes. *Research Policy* 39(1): 27-38. http://dx.doi.org/10.1016/j.respol.2009.11.008

I.b. Public Research Organizations and Universities

- Cruz-Castro, L. & Sanz-Menéndez, L (2015). The effects of the economic crisis on public research: Spanish budgetary policies and research organizations. *Technological Forecasting and Social Change* (in press). http://www.sciencedirect.com/science/article/pii/S0040162515002413
- Cruz-Castro, L. & Sanz-Menéndez, L. (2015). Policy Change and Differentiated Integration: Implementing Spanish Higher Education Reforms. *Journal of Contemporary European Research* 11 (1): 103-123.

http://www.jcer.net/index.php/jcer/article/view/628/519

- Martínez, C., Azagra-Caro, J.M. and S. Maraut (2013). Academic inventors, scientific impact and the institutionalization of Pasteur's quadrant in Spain. *Industry and Innovation* 20(5): 438-455. http://dx.doi.org/10.1080/13662716.2013.824194.

- Cruz-Castro, L.; Sanz-Menéndez, L.& Martínez, C. (2012) "Research centers in transition: patterns of convergence and diversity". *Journal of Technology Transfer* 37(1):18-42. http://dx.doi.org/10.1007/s10961-010-9168-5

- Jonkers, K. & Cruz-Castro, L. (2010) The internationalisation of public sector research through international joint laboratories. *Science and Public Policy* 37(8): 559-570. http://dx.doi.org/10.3152/030234210X12767691861056

# Systems and Policies for Research and Innovation

- I.c. Firms and innovation
  - Holl, A & Rama; R. (2014). Foreign subsidiaries and technology sourcing in Spain. *Industry and Innovation* 21 (1): 43-64. http://dx.doi.org/10.1080/13662716.2014.879254
  - Holl, A., Pardo, R. &. Rama, R. (2013). Spatial patterns of adoption of just-in-time manufacturing. *Papers in Regional Science* 92 (1): 51-68. http://dx.doi.org/10.1111/j.1435-5957.2011.00406.x
  - Guellec, D., Martínez, C & Zuñiga, P. (2012). Pre-emptive patenting: securing market exclusion and freedom of operation. *Economics of Innovation and New Technology* 21(1): 1-29.
    - http://dx.doi.org/10.1080/10438599.2010.536378
  - Holl, A. (2012). Market potential and firm-level productivity in Spain. *Journal of Economic Geography* 12(6): 1191–1215. http://dx.doi.org/10.1093/jeg/lbr030
  - Martínez, C. (2011). Patent families: when do different definitions really matter? Scientometrics 86(1): 39-63. http://dx.doi.org/10.1007/s11192-010-0251-3

# Impact and interactions between science and society, between knowledge and the economy and R&D Evaluation

- Martínez, C., Cruz-Castro, L. & Sanz-Menéndez, L. (2016). Innovation capabilities in the private sector: evaluating subsidies for hiring S&T workers in Spain. *Research Evaluation* 25(2):196-208.

http://dx.doi.org/10.1093/reseval/rvv035

- Derrick, G.E. & Pavone, V. (2013). Democratising Research Evaluation: Achieving Greater Public Engagement with Bibliometrics-Informed Peer Review. *Science and Public Policy* 40 (5): 563-75.

http://dx.doi.org/10.1093/scipol/sct007

- Osuna, C., Cruz-Castro, L. and Sanz-Menéndez, L. (2011). Overturning some assumptions about the effects of evaluation systems on publication performance. *Scientometrics* 86 (3): 575-592.

http://dx.doi.org/10.1007/s11192-010-0312-7

## Systems and Policies for Research and Innovation

# Science communication, knowledge diffusion and public engagement as well as public understanding of science

- Sanz-Menéndez, L. & Van Ryzin, G.G. (2015). Economic crisis and public attitudes toward science: A study of regional differences in Spain. *Public Understanding of Science* 24 (2): 167-182.

http://dx.doi.org/10.1177/0963662513489790

- Goven, J. & Pavone, V. (2015). The Bioeconomy as Political Project a Polanyian Analysis. *Science, Technology & Human Values* 40 (3): 302-37. http://dx.doi.org/10.1177/0162243914552133
- Pavone, V. & Martinelli,L. (2015). Cisgenics as Emerging Bio-Objects: Bio-Objectification and Bio-Identification in Agrobiotech Innovation. *New Genetics and Society* 34(1):52-71. http://dx.doi.org/10.1080/14636778.2014.998816
- Sanz-Menéndez, L., Van Ryzin G.G. & del Pino, E. (2014). Citizens' support for government spending on science and technology. *Science and Public Policy* 41(5): 611-624.

http://dx.doi.org/10.1093/scipol/sct091

- Pavone, V. & Arias, F. (2012). Beyond the Geneticization Thesis: The Political Economy of Pgd/Pgs in Spain. *Science, Technology & Human Values* 37 (3): 235-61. http://dx.doi.org/10.1177/0162243911411195
- Pavone, V. & Degli Esposti, S. (2012). Public Assessment of New Surveillance-Oriented Security Technologies: Beyond the Trade-Off between Privacy and Security. *Public Understanding of Science* 21 (5): 556-72. http://dx.doi.org/10.1177/0963662510376886

## Systems and Policies for Research and Innovation

#### PROJECTS SINCE 2011

- Research infrastructure for research and innovation policy studies (RISIS) / Infraestructuras de investigación para los estudios de políticas de investigación e innovación. Pl: Philippe Laredo (UPE-MV); Pl CSIC: Luis Sanz Menéndez. EU VII Framework programme (INFRA 2012- GA: 313082). Total funding: 4.999.144 euros, CSIC Funding: 350.000 euros, 2014 – 2018.
- Organización y Políticas de promoción en el contexto de las carreras académicas / Organization and promotion policies in the context of academic careers. Pl: Laura Cruz Castro. Ministerio de Ciencia e Innovación (Ref. CSO2011-29431/SOCI). Total funding: 145.200 euros, 2012-2015.
- Transferencia de tecnología: evidencia internacional y lecciones para la política de investigación e innovación / Technology Transfer: International evidence and lessons for the research and innovation policies. PI: Catalina Martínez. Ministerio de Economía y Competitividad (Ref: CSO2012-32844). Total funding: 17.550 euros, 2013-2015.
- Academic inventors and science-industry linkages in Spain / Inventores académicos y los vinculos entre la ciencia y la industria en España. Pl: Catalina Martínez. Ministerio de Ciencia e Innovación (CSO2009-10845). Total funding: 54.450 euros, 2010-2012.
- Cambio Organizativo, carreras investigadoras y transferencia de conocimientos en Centros Públicos de Investigación / Organizational change, research careers and knowledge transfer in Public Research Organizations. Pl: Laura Cruz Castro. Ministerio de Ciencia e Innovación (Ref: CSO2008-03100/SOCI). Total Funding: 102.805 euros, 2009-2011.
- Aspectos espaciales del sourcing y de la adopción de nuevas tecnologías/ Spatial apsects of sourcing and the adoption of new technologies. PI: Adelheid Holl. Ref. ECO2010-17485, Funding Body: Ministerio de Ciencia e Innovación. Funding Received: 18.150 Euros, 2011-2013.
- Academic patenting in Europe: database sharing, applications and extensions (ESF-APE-INV). Funding body: European Science Foundation (ESF), Participating entities: FWF, FNRS, FWO, NZZ, DSSRC, DFG, CNR, NWO, CSIC, VR, SNSF, CNRS. Programme coordinator: Francesco Lissoni (Bocconi University and and Bordeaux University). Total funding: 380.000 euros. CSIC PI: Catalina Martínez. 2009-2013.
- Open innovation networks in the Information and Communication Technology sector / Redes abiertas de innovación en el sector de las tecnologías de las información y las comunicaciones. PI: Adelheid Holl. Ministerio de Economía y Competitividad (Ref: ECO2013-41317-R). Total funding 13.673 euros, 2014–2016.

## Systems and Policies for Research and Innovation

- Surveillance, Privacy and Security: a large scale participatory assessment of criteria and factors determining acceptability and acceptance of security technologies in Europe (SurPriSe) / Vigilancia, Privacidad y Seguridad: una evaluación participativa a gran escala de los criterios y factores que determinan la aceptabilidad y la aceptación de las tecnologías de la seguridad en Europa. Pl: Johann Cas (ITAS-AAS), Pl CSIC: Vincenzo Pavone. Seventh Framework Programme (Ref: 285492). Total Funding: 3.500.000 euros, CSIC Funding: 313.000 euros, 2012-2015.
- The Bioeconomy of reproduction: the mutually constitutive interaction of assisted reproduction and regenerative medicine in Spain and UK (BIOARREME) / La bioeconomia de la reproducción: Las interacciones mutuas de la reproducción asistida y la medicina regenerativa en España y en Reino Unido. Pl: Vincenzo Pavone, Ministerio de Ciencia e Innovación (Ref: CSO2011-26019). Total Funding: 63.000 euros, 2012-2015.
- *Bio-Objects and Their Boundaries,* Reference: COST Action ISO 1001, Funding Body: European Commission. Participating entities: Instituto de Políticas y Bienes Publicos (representing Spain). CSIC PI: Vincenzo Pavone. Total funding received: 500.000. 2010-2014.

## Find out more http://ipp.csic.es/es/research-group/grupo-cienciometria-gc



The SCImago Research Group is dedicated to scientific information analysis, representation and retrieval by means of visualisation techniques. The Cybermetrics Lab focuses on the design and application of indicators that enable to study scientific activity on the Web

#### Other members of the group (non-tenured researchers)

Carmen López-Illescas Máxima Bolaños Amalia Mas Bleda

#### PhD students under supervision

Gisela Cantos Mateos (Universidad de Alcalá de Henares), María Benavent-Pérez, Antonio Jesús Gómez Núñez (Universidad de Granada), Grisel Zacca-González (Universidad Virtual de Salud-Cuba), Yohannis Martí-Lahera (Universidad de la Habana).



The SCImago Research Group has collaborated closely with international partners from the publishing realm, scientific information suppliers, universities and government agencies and has actively participated jointly with SCImago Lab in some of the following products.



#### The Shape of Science



Webometrics. Ranking of World Universities



The Cybermetrics Lab focuses on the design and application of indicators that enable to study scientific activity on the Web

#### TOP PUBLICATIONS SINCE 2011

- Gómez-Núñez, A.J.; Vargas-Quesada, B.; de Moya-Anegón, F.; Glänzel, W. 2011. Improving SCImago Journal & Country Rank (SJR) subject classification through reference analysis. *Scientometrics*, 89: 741-758.
- López-Illescas, C.; de Moya-Anegón, F.; Moed, H.F. 2011. A ranking of universities should account for differences in their disciplinary specialization. *Scientometrics*, 88: 563-574.
- Moed, H.F.; de Moya-Anegón, F.; López-Illescas, C.; Visser, M. 2011. Is concentration of university research associated with better research performance? *Journal of Informetrics*, 5(4): 649-658.
- Miguel, S.; Chinchilla-Rodriguez, Z.; Moya-Anegón, F. 2011. Open access and Scopus: A new approach to scientific visibility from the standpoint of access. *Journal of the American Society for Information Science and Technology*, 62: 1130-1145.
- Perianes-Rodríguez, A., Olmeda-Gómez, C., Ovalle-Perandones, M. A., Chinchilla-Rodríguez, Z., Moya-Anegón, F. (2011). R&D collaboration in 50 major Spanish companies. *Aslib Proceedings*, 63 (1): 5-27, January 2011.
- Galvez, C.; de Moya-Anegón, F. 2012. A dictionary-based approach to normalizing gene names in one domain of knowledge from the biomedical literature. *Journal of Documentation*, 68: 5-30.
- Guerrero-Bote, V.P.; Moya-Anegón, F. 2012. A further step forward in measuring journals' scientific prestige: The SJR2 indicator. *Journal of Informetrics*, 6(4): 674-688.
- Chinchilla-Rodríguez, Z.; Ferligoj, A.; Miguel, S.; Kronegger, L.; de Moya-Anegón, F. 2012. Blockmodeling of co-authorship networks in library and information science in Argentina: A case study. *Scientometrics*, 93(3): 699-717.
- Lancho Barrantes, B.S.; Guerrero Bote, V.P.; Chinchilla-Rodríguez, Z.; De Moya Anegón, F. 2012. Citation flows in the zones of influence of scientific collaborations. *Journal of the American Society for Information Science and Technology*, 63(3): 481-489.
- Cantos-Mateos, G., Vargas-Quesada, B., Chinchilla-Rodríguez, Z., Zulueta-García, M. A. (2012). Stem cell research. Bibliometric analysis of main research areas through KeyWords Plus. *Aslib Proceedings*, 64(4): 561-590.
- Benavent-Pérez, M.; Gorraiz, J.; Gumpenberger, C.; de Moya-Anegón, F. 2012. The different flavors of research collaboration: A case study of their influence on university excellence in four world regions. *Scientometrics*, 93(1): 41-58.
- Bornmann, L.; De Moya Anegón, F.; Leydesdorff, L. 2012. The new Excellence Indicator in the World Report of the SCImago Institutions Rankings 2011. *Journal of Informetrics*, 6: 333-335.

- Moed, H.F.; Colledge, L.; Reedijk, J.; Moya-Anegon, F.; Guerrero-Bote, V.; Plume, A.; Amin, M. 2012. Citation-based metrics are appropriate tools in journal assessment provided that they are accurate and used in an informed way. *Scientometrics*, 92: 367-376.
- Chinchilla-Rodríguez, Z.; Benavent-Pérez, M.; De Moya-Anegon, F.; Miguel, S. 2012. International collaboration in medical research in Latin America and the Caribbean (2003-2007). Journal of the American Society for Information Science and Technology, 63: 2223-2238.
- Jonkers, K.; De Moya Anegon, F.; Aguillo, I.F. 2012. Measuring the usage of e-research infrastructure as an indicator of research activity. *Journal of the American Society for Information Science and Technology*, 63: 1374-1382.
- Lancho-Barrantes, B.S.; Guerrero-Bote, V.P.; de Moya-Anegón, F. 2013. Citation increments between collaborating countries. *Scientometrics*, 94(3): 817-831.
- Romo-Fernández, L.M.; Guerrero-Bote, V.P.; Moya-Anegón, F. 2013. Co-word based thematic analysis of renewable energy (1990-2010). *Scientometrics*, 97(3): 743-765.
- Bornmann, L.; De Moya Anegõn, F.; Mutz, R. 2013. Do universities or research institutions with a specific subject profile have an advantage or a disadvantage in institutional rankings?: A Latent Class Analysis with Data from the SCImago Ranking. *Journal of the American Society for Information Science and Technology*, 64: 2310-2316.
- Moya-Anegón, F.; Guerrero-Bote, V.P.; Bornmann, L.; Moed, H.F. 2013. The research guarantors of scientific papers and the output counting: A promising new approach. *Scientometrics*, 97: 421-434.
- Guerrero Bote, V.P.; Olmeda-Gõmez, C.; De Moya-Anegón, F. 2013. Quantifying the benefits of international scientific collaboration. *Journal of the American Society for Information Science and Technology*, 64: 392-404.
- Moya-Anegón, F.; Herrero-Solana, V. 2013. Worldwide topology of the scientific subject profile: A macro approach in the country level. *PLoS ONE*, 8 8(12): e83222.
- Bornmann, L.; Stefaner, M.; Moya Anegón, F.; Mutz, R. 2014. What is the effect of countryspecific characteristics on the research performance of scientific institutions? Using multilevel statistical models to rank and map universities and research-focused institutions worldwide. *Journal of Informetrics*, 8: 581-593 http://dx.doi.org/10.1016/j.joi.2014.04.008
- Bornmann, L.; De Moya Anegón, F. 2014. What proportion of excellent papers makes an institution one of the best worldwide? Specifying thresholds for the interpretation of the results of the SCImago institutions ranking and the Leiden ranking. *Journal of the Association for Information Science and Technology*, 65: 732-736. http://dx.doi. org/10.1002/asi.23047

- Gómez-Núñez, A.J.; Batagelj, V.; Vargas-Quesada, B.; Moya-Anegón, F.; Chinchilla-Rodríguez,
  Z. 2014. Optimizing SCImago Journal & Country Rank classification by community detection.
  Journal of Informetrics, 8(2): 369-383
- García, J.A.; Rodriguez-Sánchez, R.; Fdez-Valdivia, J.; de Moya-Anegón, F. 2014. A web application for aggregating conflicting reviewers' preferences. *Scientometrics*, 99: 523-539
- Moya-Anegón, F.; López-Illescas, C.; Moed, H.F. 2014. How to interpret the position of private sector institutions in bibliometric rankings of research institutions. *Scientometrics*, 98: 283-298
- Leydesdorff, L., De Moya-Anegõn, F., Guerrero-Bote, V.P. 2015 Journal maps, interactive overlays, and the measurement of interdisciplinarity on the basis of Scopus data (1996-2012). Journal of the Association for Information Science and Technology, 66(5): 1001-1016
- Guerrero-Bote, V.P., Moya-Anegón, F. 2015. Analysis of Scientific Production in Food Science from 2003 to 2013. *Journal of Food Science*, 80 (12): 2619–2626.
- Zacca-González, Grisel, Chinchilla-Rodríguez, Zaida, Vargas-Quesada, Benjamín, Moya-Anegón, Félix de. (2014). Bibliometric analysis of regional Latin America's scientific output in Public Health through SCImago Journal & Country Rank. BMC Public Health, 14:632
- Chinchilla-Rodríguez, Zaida, Arencibia-Jorge, Ricardo, Moya-Anegón, Félix, Corera-Álvarez, Elena (2015). Somes patterns of Cuban scientific publication in Scopus: he current situation and challenges. *Scientometrics*, 103 (3), 779-794.
- Chinchilla-Rodríguez, Zaida, Miguel, Sandra, Moya-Anegón, Félix (2015). What factors are affecting the visibility of Argentinean publications in human and social sciences in Scopus? Some evidences beyond the geographic realm of the research. *Scientometrics*, 102 (1), 789-810.
- Chinchilla-Rodríguez, Zaida, Zacca-González, Grisel, Vargas-Quesada, Benjamín, Moya-Anegón, Félix (2015). Latin American scientific output in Public Health: combined analysis using bibliometric, socioeconomic and health indicators. *Scientometrics*, 102 (1), 609-628.
- Más-Bleda, A.; Aguillo, I.F. 2013 Can a personal website be useful as an information source to assess individual scientists? The case of European highly cited researchers, *Scientometrics*, 96: 51-67
- Seeber, M.; Lepori, B.; Lomi, A.; Aguillo, I.; Barberio, V. 2012. Factors affecting web links between European higher education institutions. *Journal of Informetrics*, 6: 435-447
- Ortega, J.L.; Aguillo, I.F. 2013. Institutional and country collaboration in an online service of scientific profiles: Google Scholar Citations. *Journal of Informetrics*, 7: 394-403
- Jonkers, K.; De Moya Anegon, F.; Aguillo, I.F.2012. Measuring the usage of e-research infrastructure as an indicator of research activity. *Journal of the American Society for Information Science and Technology*, 63: 1374-1382

- Ortega, J.L.; Aguillo, I.F. 2012. Science is all in the eye of the beholder: Keyword maps in Google scholar citations. *Journal of the American Society for Information Science and Technology*, 63: 2370-2377
- Lepori, B.; Aguillo, I.F.; Seeber, M. 2014. Size of web domains and interlinking behavior of higher education institutions in Europe Scientometrics, 100: 497-518
- Más-Bleda, A.; Thelwall, M.; Kousha, K.; Aguillo, I.F. 2014. Successful researchers publicizing research online: An outlink analysis of European highly cited scientists' personal websites. *Journal of Documentation*, 70: 148-172



# IPP TENURED RESEARCHERS 2015 ENVIRONMENTAL Economics

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## PABLO CAMPOS

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Pablo Campos Palacín is Ph.D. in Economics from University Complutense of Madrid (1983). Lecturer in Applied Economics at University Complutense of Madrid (1981-1986). Visiting scholar at centres specialising in the economics of sustainable management of natural resources, invited by prestigious researchers in the field of sustainability of the use of natural resources at College of Natural Resources at University of California/Berkeley (2001), Centre for Social and Economic Research on Global Environment (CSERGE) at University College London (1991), London Environmental Economics Centre at University College London (1990) and Centre for Agricultural Strategy at Reading University (1989 y 1990). Member and twice-elected president (2002-2008) of Europe's first regional scientific *Spanish-Portuguese Association of Environmental Accounting:* http://unstats.un.org/unsd/envaccounting/londongroup/. Associated Editor of Forest Systems.

His main research work pursues to develop a green methodology for extending the conventional system of national accounts (SNA) with the objective of including the value of the environmental services supplied by the natural ecosystems to the total sustainable income (TSI) measured in a territory. That objective has been applied in his research projects for valuing economic multiple lands uses in Mediterranean climate regions, leading to an undergoing new methodology of agroforestry accounts system (AAS).



## Alejandro Caparrós

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Alejandro Caparrós is the Director of the Institute for Public Goods since 2015. He holds a PhD in Economics from the University Complutense in Madrid and an LL.M in Law. He is also lecturer at the University Carlos III in Madrid, since 2005. Previously, he was post-doc at the CNRS in Paris and lecturer at the University Paris Est. He has been visiting professor at the Universities of Berkeley, Paris II, Paris Est, Bordeaux, Göttingen, Exeter and Bath.

His research is focused on the micro-economic analysis of environmental public goods. His current research is focused on international environmental agreements and game theory, analyzing the formation of environmental agreements using multilateral bargaining theory. He is also interested in the aggregation of stated contributions to public goods and, in particular, in its use in spatial green accounting. Finally, he has worked on the regulation of pollution and public goods such as carbon sequestration or biodiversity.

Among other journals, he has published in American Journal of Agricultural Economics, Journal of the Association of Environmental and Resource Economists, Land Economics, Public Choice, Environmental and Resource Economics, Ecological Economics, Environmental and Development Economics, Journal of Forest Economics, Journal of Forest Policy and Economics, Climatic Change, Journal of Environmental Planning and Management, Rationality and Society or Energy Policy.



## **BEGOÑA ÁLVAREZ-FARIZO** Research Fellow (Científica Titular)

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PhD in Economics (Universidad de Zaragoza, 1998), and former PhD student at University of Sheffield, (UK). She is a permanent member of the Group of Environmental Economic Analysis (GEA).

Her research focus is on environmental economics and the main topics she has been working on are:

- Valuation of environmental goods and services: methods, techniques, models, etc., with special emphasis in stated preference methods.
- Valuation process and formation of preferences.
- Experimental economics and psychology.



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PhD in Economics (Universidad de Cádiz, 2007), and former PhD student at the Institute of Economics and Geography (IEG), CSIC. He is research fellow at IPP-CSIC working in the Group of Environmental Economic Analysis (GEA), and a collaborator of the Rangeland Ecology Group of the University of California, Berkeley.

His research work focuses on the econometric analysis of methodological and applied aspects of discrete choice experiments. The empirical context of this research covers three fields: (i) the application of stated preferences techniques for the valuation of environmental public goods for their integration in ecosystem accounting; (ii) the econometric analysis of revealed and stated preferences in land use models; and (iii) laboratory experiments for the analysis of cognitive and decision processes that allow for a better understanding and application of these techniques applied to the valuation of public goods. This research is developed in the economic analysis of Mediterranean forest and rangelands (Spain, California, Portugal and Tunisia) and it is being explored for coastal wetlands.



## PABLO DEL RÍO Research Fellow (Científico Titular)

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Pablo holds a PhD in Environmental Economics (Universidad Autónoma de Madrid), a M.Sc. in Economics and Business (Universidad Autónoma de Madrid) and a B.Sc in Law (Universidad Nacional de Educación a Distancia).

Previously, he was a lecturer for a decade at the Department of Economics and Business of the University of Castilla-La Mancha where he gave lectures on Environmental Economics (Faculty of Environmental Sciences) and Econometrics (Faculty of Economics). In addition, he was vicedean for external relationships at the Faculty of Economics.

His main areas of research are at the cross-road of Energy Economics, Environmental Economics and Innovation Economics. In particular, he has done extensive research on the analysis of support schemes for renewable electricity, the interactions of climate and renewable energy policies and on the drivers to eco-innovation in industry, the energy sector and transport.

He has actively participated in six European-funded projects on renewable energy promotion support schemes in the EU since 1999 (IntraCert, Admire-Rebus, Green-X, Beyond2020, Towards2030 and AURES) as well as three other international projects on climate change mitigation funded by the EU and other institutions (see details below).

He has almost a hundred international publications, 75 peer-reviewed of which are articles in international journals, 12 Chapters in leading international publishers, two coauthored books in leading international publishers and several policy reports for international institutions. In addition, he has two coauthored books in Spanish publishers and more than 30 articles in peer-reviewed Spanish journals.



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## **Ángel Paniagua**

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Undergraduate degree (1986) and PhD (1990) in Human Geography at Universidad Autónoma de Madrid. First Spanish researcher with publications in Land Use Policy or Journal of Rural Studies. Referee of more than 35 journals around the world.

Scientific editor (in association) in the year 1999 of special issue on Environmental Policies and Sustainability (Revista Internacional de Sociologia); in the year 2006 (in association) of the special issue on Public policies, Sustainability and Rural Geography of the journal Boletín de la Asociación de Geógrafos Españoles; and editor in the years 2007-08 of the special issue on Qualification of Space of the journal Arbor edited by CSIC. Member of editorial board of some relevant journals (ISI, SCOPUS) in sociology and environmental studies. Author or coauthor of more 135 papers.

Angel Paniagua's research focuses on four areas of interest: (1.) social, environmental and cultural dimensions of geographical rural change in depopulated rural areas, (2.) the socioenvironmental qualitative research, (3.) the history and theory of Rural Geography and (4.) the relationship between nature and society.



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## José Fernández-Albertos

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Ph.D in Political Science from Harvard University (2007), MA (2002) and doctor-member (2007) from the Center for Advanced Research in the Social Sciences of the Juan March Institute. He holds a BA in Political Science and Administration from the Universidad Complutense de Madrid.

He currently conducts research in the intersection of the fields of international and comparative political economy and comparative politics, and is currently leading a project on policy substitution, which tries to understand the choices of governments when different policy alternatives can achieve the same objectives.

He has been research fellow at Harvard's Center for International Development and Center for Basic Research in the Social Sciences, and visiting fellow at the Department of Political Studies at the Centro de Investigación y Docencia Económicas (CIDE) in Mexico City. From 2007 to 2009 he was assistant professor at the Institut Barcelona d'Estudis Internacionals (IBEI), where he taught courses on International Political Economy, Political Economy of Development, and Research Methods for Social Sciences, at the IBEI's MA in International Relations.

His paper "Why is There No Compensation? Trade Liberalization, Exchange Rate Regimes and Public Spending in Latin America" was awarded with the Rudolf Wildenmann prize to the best paper presented at the Joint Sessions of the European Consortium for Political Research, and his article "Dividir lo indivisible. Soberanía popular y separación de poderes en James Madison", published by Revista de Estudios Políticos, was selected as finalist of the Journal of American History David Thelen Award, given by the Organization of American Historians.

He has worked on several national and internationally funded projects. He is currently the leading researcher of the Project "The political consequences of the recession: Spain in comparative perspective".



## Francisco Herreros

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Ph. D. Political Science and Sociology, University Complutense and Ph. D. member of the Centre for Advanced Studies in the Social Science at the Juan March Institute (2002) Master in Social Sciences, Juan March Institute (1999). ICPSR Summer Training Program, University of Michigan (1999). Essex Summer School in Data Analysis (2001, 2002 and 2006)

Visiting Positions: Visiting Fellow, All Souls College, University of Oxford (2008), Academic Visitor, Nuffield College, University of Oxford (2010), Visiting Scholar, New York University (2003-2004)

Paper presenter, American Political Science Association Annual Meetings (2004, 2005, 2007, 2008), Midwest Political Science Association Annual Conferences (2007 and 2009), European Consortium for Political Research Annual Joint Sessions (1999, 2000, 2002, 2003, 2007)

Awards: Award to the best Ph. D. dissertation, Faculty of Political Science and Sociology, University Complutense (2003), Award to the best book published in 2004, Asociación Española de Ciencia Política, Award to the best article published in the Revista Internacional de Sociología in the period 2000-2003.

Research Projects: Principal investigator, "The State and the creation of social capital" (SEJ2006-07695) and "Social trust and informal institutions" (CSO2009-07379), financed by the Spanish Ministry of Education.

Editorial board membership: Open Sociology Journal, Revista Internacional de Sociología,

Centro de Investigaciones Sociológicas Academic Collection.

Referee for: Palgrave Macmillan, Journal of Conflict Resolution, Comparative Political Studies, British Journal of Political Science, European Journal of Political Research, European Political Science Review, Governance, Political Studies, Sociological Inquiry, Political Psychology and Canadian Journal of Political Science.

Research Interests: Political violence, social capital, trust, democratic theory



## **CARLOS CLOSA MONTERO**

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Carlos Closa Montero is Professor at the IPP-CSIC. He holds a Ph.D. in Politics, and a M.A. in *European integration and cooperation* by the University of Hull (UK). He is currently chair of the IPSA Research Committee on European Unification and co-editor of European Political Science Review (EPSR) (ECPR) and Program Associated at the Global Governance Programme, RSCAS-EUI, where he has been the Director of the research area *European, Transnational and Global Governance* until December 2015. Previously, he has been Deputy Director at the Centre for Political and Constitutional Studies (CEPC), Madrid and member of the Venice Commission for Democracy through Law of the Council of Europe. He was formerly Senior Lecturer in Political Science at the University of Zaragoza (Spain) and lecturer at the Universidad Complutense de Madrid.

He has been Jean Monnet Fellow at the European University Institute (EUI), Florence, *Visiting Fellow* at the Centre for European Studies (Harvard University), Visiting Professor at the College of Europe (Bruges) and Emile Nöel Fellow at the Jean Monnet Centre, NYU and Visting Proferssor at the University of Groningen (the Netherlands), the University of Maastricht (the Netherlands) and the Università degli Studi Suor Orsola Benincasa (Naples, Italy). He is member of the Scientific Board of the *Real Instituto Elcano de Estudios Internacionales y Estratégicos* (RIE).

As consultant, he has collaborated with the European Commission (DG Justice, Freedom and Security), the UN Programme for Development (UNDP) in Iraq (UNAMI) and the Friedrich Neumann Foundation on advising on constitution-making in Iraq and territorial decentralization in Thailand; he has also participated in a Council of Europe programme for capacity building involving national parliamentarians in Serbia and Montenegro and with the Spanish Cooperation Agency (AECID) in formation and training on regional integration in Latin America, decentralization processes in the Andean area and formation of parliamentarians. He also collaborated with the EU Commission and the Council of Europe in a project on the implementation of the Constitution of Bolivia. He collaborates usually with the Real Instituto Elcano de Estudios Internacionales y Estratégicos and the Fundación Alternativas, where he has published several policy papers, with the *Foundation Notre Europe*, the *EU Committe of Regions* and with the Bureau of Policy Advisers (BEPA) of the *President of the European Commission*.

He has published a large number of articles (in Spanish, English and Italian) on EU citizenship, the EU constitutional structure and the relationship with the Member States in journals such as Common Market Law Review, Journal of European Integration, Law and Philosophy, Comparative European Politics or the Revista de Estudios Políticos(in Spanish). Main research interest refers to institutional design (how and why institutions are created and what are their effects). I usually work on EU related issues, on EU constitutionalism, EU institutions, etc. In the last years, I have developed a parallel research strand on Comparative regional integration, looking at institutional design and institutional effects in regional organizations across the globe.



## MARTA FRAILE

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Permanent Research Fellow at Spanish Scientific Research Institute, CSIC (Consejo Superior de Investigaciones Científicas), working at the Institute of Public Goods and Policies (IPP). Currently on special leave for research and working as Senior Researcher at SPS (EUI).

PhD's in Social and Political Sciences from the European University Institute (EUI) in Florence (Italy), has taught at Universitat Pompeu Fabra, Barcelona, Universidad Autónoma de Madrid, Juan March Institute (CEACS, Madrid) and Scuola Superiore Sant' Anna (Pisa).

As a political scientist, her research spans across the fields of public opinion, media effects, political participation and comparative politics. Currently working on the different sources of political knowledge's inequalities.



# IPP TENURED RESEARCHERS 2015 **SOCIAL POLICIES AND WELFARE STATE**

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## Luis Moreno

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Ph.D. in Social Sciences by the University of Edinburgh. Founding Secretary of the *Institute for Advanced Social Studies (Instituto de Estudios Sociales Avanzados)*, which was the institutional precursor of the *Unit for Comparative Politics and Policies (Unidad de Políticas Comparadas)* and the ongoing *Institute of Public Goods and Policies (Instituto de Políticas y Bienes Públicos)*. Honorary Fellow at Edinburgh University, he has been professor and researcher in several European and North-American universities, and Jean Monnet Senior Fellow at the European University Institute in Florence. He is invited professor of several postgraduate courses.

As a political sociologist, two are his long-standing lines of comparative research: (a) Social policy and welfare state, and (b) Power and territorial politics. His scientific contributions have dealt with citizenship, collective identities, decentralization, Europeanization, federalism, multi-level governance, European Social Model, and welfare institutions and policies.

He has participated in 25 research projects awarded by competitive sources and 12 commissioned research contracts by Spanish and European institutions. For internet access to his 25 books, 125 peer-reviewed and indexed articles and book chapters, as well as to his 150 book reviews, proceedings and other academic texts, please check profile links below these lines.

H-index: 43 (ranked #28--#1, worldwide--Spain, Political Science, Google Scholar). Awarded exceptional achievement in research, Spanish National Agency for the Evaluation of Research Activity (CNEAI) (30 years).



## FRANCISCO JAVIER MORENO FUENTES

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BA in Sociology from the Universidad Complutense of Madrid, Master in Social Sciences from the Juan March Institute of Madrid, MSc in Social Policy and Planning from the London School of Economics, and PhD in Political Science from the Universidad Autónoma of Madrid (UAM). His dissertation entitled "Análisis comparado de las políticas sanitarias hacia las poblaciones de origen inmigrante en el Reino Unido, Francia y España" was awarded the prize to the best doctoral thesis of the Facultad de Derecho (UAM).

He has held visiting positions at international institutions (NYU, Harvard, Sciences-Po Paris, Wesleyan), and taught at both graduate and undergraduate levels (Universitat Pompeu Fabra, Universitat de Barcelona, CEPEL-Université de Montpellier, etc.).

Has published several books, chapters in edited volumes, as well as articles in Spanish (REIS, Política y Sociedad, Documentación Social, etc.) and international journals (Politics & Society, International Migration Review, International Journal of Urban and Regional Research, Global Networks, European Societies, International Journal of Public Opinion Research, etc.).

His main areas of interest are centered in the comparative analysis of public policies within the European region, with a special focus in the study of immigration, welfare regimes, as well as urban policies.



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PhD in Political Science, Universidad Complutense (UCM) . B. A. Degree in Political Sciences and Public Administration (UCM) and B. A. Degree in Law (UNED). Master's Degree in Organization (ESIC). She has held teaching positions at the Universidad Rey Juan Carlos (URJC, 1995-2007) where she taught political science and public administration, and at the Universidad Autónoma de Madrid (2007-2009) where she taught welfare state as invited professor. She has been visiting researcher or fellow at the Centre dÉtudes et de la Recherche sur la Vie Locale (CNRS), Institut d' Etudes Politiques in Bordeaux (2004), at the School of Social Policy and Social Research at the University of Kent, UK (2008), at the School of Political Studies at the University of Ottawa (2014. She usually teaches in several postgraduate programs at INAP, CEPC and IUOG.

She has acted as reviewer for several international journals and been the managing editorial secretary of the *Revista Española de Ciencia Política*. She has been co-director of the Master's Degree in International Relations and Cooperation with Latin America (URJC).

She has directed the Observatory for the Quality of Public Services in the National Agency for the Evaluation of Public Policies (AEVAL) in the Spanish Ministry of Territorial Policy and Public Administration.

Much of her recent research has dealt with the political conditions for reform of the welfare state and social policies. She has also published on various topics related to public management, citizen participation, the reform of administration and public policies. In this field, the main area of specialization has been citizens' attitudes towards the State, public services and employees and toward different levels of government as well as attitudes towards public spending.

Current Research Projects

- 2013-16 Main researcher "*CRISAUT* : Reform capacity and reform strategies in regional public sectors and welfare policies in the context of fiscal crisis: determinants and change trajectories", (CSO2012-33075, Ministerio de Economía y Competitividad, Plan Nacional de I+D+i).
- 2013-15 "Coping with *New Social Risk* in Norway and Spain: Long-term care, gender and family, and labour market and unemployment protection policies".
- 2014-15 "Delivering public services: a greater role for the private sector?", Public Policy and Management Institute (PPMI), funded The European Foundation for the Improvement of Living and Working Conditions (Eurofound).



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PhD in Political Science and Sociology at the Complutense University of Madrid (1983). Research Professor and Director of the CSIC Institute of Public Goods and Policies (IPP) (2004-2015). Member of the CSIC Scientific Advisory Board (2004-2008). Chair of the OECD Committee of Scientific and Technological Policy (CSTP) (2007-2015). Previously, lecturer and assistant professor at the Complutense School of Political Science and Sociology and visiting scholar and research associated at the Institute of International Studies IIS/BRIE, University of California at Berkeley; Center for Science, Technology and Society (CWTS), University of Twente; Centre de Sociologie de la Innovation (CSI), Ecole des Mines de Paris; Universidad Autónoma Metropolitana-Xochimilco (UAM-X); School of Public Policy, Georgia Institute of Technology (Atlanta); School of Public and International Affairs, University of Georgia (Athens); School of Public Affairs, University of Colorado (Denver); School of Public Affairs and Administration, Rutgers University, Newark.

His research interests focus in science, technology and innovation policies, especially from a comparative perspective. He has worked on the institutional and organizational aspects of the research systems, R&D centers and universities, and on human resources for S&T, research careers and the construction of indicators for R&D. He also has worked on the role of the research evaluation and foresight, and Parliamentary technology assessment.

He has published more than a hundred academic works on research actors and systems and on science, technology and innovation policies, in books, book chapters and journals [e.g. PLOS ONE, Nature Medicine, Public Understanding of Science, Research Policy, Science and Public Policy, Scientometrics, Technological Forecasting and Social Change, Research Evaluation, Regional Studies, International Journal of Technology Management, International Studies on Management and Organization, etc.]. His research activities have been funded by different Spanish National R&D Plans, the European Union R&D Framework Programs, Governments from third countries and international organizations (OECD, EC, COST, UNESCO, IDB, etc.).

He also has been involved in international scientific societies [Board member of the European Association for the Study of Science and Technology (EASST), or Board members of the Research Committee 23 (Sociology of Science and Technology) of the International Sociological Association (ISA)].

He has research managerial experience [e.g. Deputy Director General for Planning and Monitoring in the State Secretariat for Scientific and Technology Policy at the Ministry of Science and Technology (2000-2002)] and has played advisory roles to the different Governments and international organizations in science and technology policies [e.g. member of the Scientific Board of the Spanish Foundation for Science and Technology (FECYT), member of the GRENCYT, that elaborated the National Strategy for Science and Technology (2008-2015].

He also has played a role of in International expert Groups for international organizations [EU High Level Group (HLG) on "Benchmarking of National RTD policies, Excellence and Networking of National RTD Programmes"; EU Expert Group on the "The future of key actors in the European Research Area" or EU Expert Group on "Rationales for the European Research Area"], and international evaluation panels [evaluation of COST framework for S&T cooperation, evaluation of UNESCO Basic Science Networks in Latin America, Evaluation Panel of COST, Chair of the International Independent Panel for the Evaluation of the Mexican Research, Development and Innovation Policy (2001-2006), or Chair of the International Panel for the Evaluation of the Activities of the Foro Consultivo Científico y Tecnológico de México (2014)].



## LAURA CRUZ-CASTRO

#### Senior Research Fellow (Investigadora Científica)

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She is the Head of the Department of Science and Innovation of the IPP. She holds a PhD in Sociology from the Autonomous University of Madrid. She was a Marie Curie fellow and a Juan March Institute fellow during her doctoral studies. From 1999 to 2003 she was lecturer at the Sociology Department of the University Carlos III of Madrid. In the recent years, she has been visiting researcher at the University of Oxford at Nuffield College, at the School of Public Policy in the Georgia Institute of Technology (Atlanta) at the University of Georgia (Athens), and at Rutgers University (Newark).

Her area of Expertise focuses on research, higher education and innovation policies. Comparative studies on S&T policies, with especial attention to the role of human resources, the functioning of research labour markets, academic careers, and the relationship between higher education and research policy. Public research organisations and their responses to changes in the S&T funding system, and regional science policies in comparative perspective have also been issues of her interest.

Her research has been funded by competitive sources such us the EU R&D Framework Programmes and several Spanish National R&D Plans, being the Principal investigator of various projects. She has been involved in European Commission Experts Groups, and OECD Working Groups in the area of her expertise. She has also collaborated with the FECYT and COTEC Foundations in the context of national and international policy advice and science policy evaluation exercises . She regularly supervises the work of doctoral students and postdocts in her research group.

In the past, she has been member of various scientific boards, such as the Board of the Research Committee of Sociology of Science and Technology of the International Sociological

Association (ISA), or the Bureau of the Working Group about Research Institutions and Human Resources (RIHR) of the OECD. From 2011, She is member of the Governing Board of the Spanish Agency for the Evaluation and Quality of Services (AEVAL).

She has published chapters in international edited volumes and scientific articles in international journals like :Research Policy, Regional Studies, Research Evaluation, International Studies of Management and Organization (ISMO), Journal of Technology Transfer, Journal of Contemporary European Research, Science and Public Policy, Scientometrics, Technological Forecasting and Social Change, PLOS one, etc.



## ADELLHEID HOLL Research Fellow (Científica Titular)

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Adelheid Holl is a Research Fellow at the Institute of Public Goods and Policies (IPP) since 2009. She was previously Ramón y Cajal Research Fellow at the Fundación de Estudios de Economía Aplicada (FEDEA, Madrid). Before that she worked as Lecturer in Urban and Regional Economics in the Department of Town and Regional Planning at the University of Sheffield, UK.

She holds a PhD in Town and Regional Planning from the University of Sheffield (2001), a MSc in Regional and Urban Planning Studies from the London School of Economics (1996), and a Magister Degree in Commerce from Vienna University of Economics and Business Administration (1994).

Her research is primarily at the intersection of applied micro-economic analysis and economic geography and concentrates on the location and spatial organisation of economic activity. Her recent research topics include: the effects of transportation infrastructure on firm location and productivity, the analysis of technology adoption in geographic space, and the impact of the economic crisis on innovation.

Her research appears in peer-reviewed journals such as the Journal of Urban Economics, Journal of Economic Geography, Regional Science and Urban Economics, Journal of Regional Science, Regional Studies, Papers in Regional Science, Journal of Transport Geography, Industry and Innovation, Science and Public Policy, and European Planning Studies.



## **CATALINA MARTÍNEZ** Research Fellow (Científica Titular)

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Research Fellow at the Institute of Public Goods and Policies since 2006 and deputy director since 2015. BA in Economics from the University of Murcia (1992) and PhD in Economics from the Universidad Autónoma de Barcelona (1997) with the Programme of the International Doctorate in Economic Analysis (IDEA), as part of which she spent academic year 1995/96 with the Groupe de Recherche en Economie Mathématique et Quantitative (GREMAQ) of the University of Toulouse.

Between 1997 and 2000, she worked as economist at the London and Brussels offices of Lexecon Ltd, an economic consulting firm specialised in competition policy. In 1999 she obtained a postgraduate diploma in EC Competition Law at the Centre of European Law of King's College London. In 2000 she joined the OECD with the Young Professionals Programme at the Directorate for Science, Technology and Industry, and continued working in the same Directorate until 2006, when she moved back to Spain and joined CSIC.

She has taken part in numerous expert groups and committees about patents and innovation. She is member of the *Comité Scientifique et de Prospective del Observatoire des Sciences et des Techniques* in France since 2012; *Consejo Científico y Tecnológico de la Fundación Española para la Ciencia y la Tecnología (FECYT)* in Spain since 2015 and of the Board of the EPIP association (European Policy for Intellectual Property) also since 2015.

Between 2009 and 2013, she was member of the Steering Committee of the European Science Foundation (ESF) Research Networking Programme "Academic patenting in Europe: database sharing, applications and extensions" (APE-INV).

She has assisted the OECD in the review of the Intellectual Property System for innovation in Malaysia (2015); and the Chilean Patent and Trademark Office (INAPI) in the elaboration of the National Strategy for Industrial Property (2016).

Principal investigator of two projects funded by the Spanish Ministry of Economy and Competitiveness, "Academic inventors and science-industry linkages in Spain" (CSO2009-10845) and "Technology transfer: international evidence and lessons for research and innovation policy" (CSO2012-32844). She has published in international journals such as *Research Policy*; *Scientometrics*; *Journal of Technology Transfer*; *Economics of Innovation and New Technology*; *Technology Analysis and Strategic Management*; *Industry and Innovation, Research Evaluation* and *World Patent Information*.



# VINCENZO PAVONE

#### **Research Fellow (Científico Titular)**

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With a background in political science and a master in politics and government, Vincenzo Pavone is a Doctor in Social and Political Science from the European University Institute (EUI) with a thesis on the impact of scientific humanism on the creation, developments and programmes of UNESCO. First lecturer in Politics and International Relations at the Mediterranean Centre for Arts and Sciences (MCAS), Siracusa (Italy), Vincenzo joined the Institute of Public Policies of the CSIC as a post-doctoral researcher in 2006.

At the IPP he has developed a research line in critical science and technology studies, with a special focus on the social and political implications of emerging technologies, such as surveillance-oriented security technologies, transgenics and cisgenics, as well as assisted reproductive technologies. Always working on the complex relationship between science, technology and politics, with a special focus on neoliberalism, Vincenzo has recently opened a new research line on the global bioeconomy.

In these past ten years at the IPP he has been principal investigator of two national projects on assisted reproductive technologies and regenerative medicine (BBE-GEN 1997-2010 and BIOARREME 2012-2015), two EU funded projects on public and civil society engagement in science, PSx2 (FP6, 2007-2008) on transgenics and SURPRISE (FP7, 2012-2015) on surveillance-oriented security technologies, a COST Action (IS1001, 2011-2014) on bio-objects.

He is currently member of the "Science and Democracy Network" coordinated by the University of Harvard, of the ENSSER (The European Network of Scientists for Social and Environmental Responsibility), of the EASST (the European Association for the study of Science and Technology) and founder, and active member, of the Spanish STS network (Red EsCTS). In the past few years, Vincenzo Pavone has been visiting various international universities, such the

UC Berkeley, York University, the Universidad de Chile and the Universidad Nacional de Quilmes in Argentina.



## José Luis Curbelo

#### **Research Fellow (Científico Titular)**

PhD in Economics from University of California-Berkeley, M.Sc. University of Wisconsin-Madison anbd degree from Universidad del País Vasco-Bilbao. Research fellow on leave at CSIC-IPP, it is currently Dean of the Faculty of Law and Economics at Universidad Camilo José Cela

Recent selected publications include: Alvarez-Pelegty, E. Cardenete y Curbelo, J. (2011) El futuro de la Energía (Madrid: Marcial Pons); Curbelo, J. Parrilli, M.D. y Albulquerque, F. (2011) Territorios Innovadores y Competitivos (Madrid: Parcial Pons); Cooke, P. Parrilli, M.D. y Curbelo, J (2012) Innovation, Global Change and Territorial Resilience (Northmpton: Edward Elgar); Curbelo, J. Scheifler, M. Cuadrado, J.R. (2016) Políticas Industriales para la Competitividad de España (Madrid: Revista de Economía)

He was Vice president of Strategies for Development and Public Policies and Chief Economicst at *Banco de Desarrollo de América Latina (CAF)* and Director General of *Instituto Vasco de Competitividad-Orkestra*. During ten years he was Investments Director at *Compañía Española de Financiación del Desarrollo (COFIDES)*. He was Head of the Unit responsible for the development of Small and Medium Enterprises at *Banco Interamericano de Desarrollo (BID)* in Washington, DC. He has been professor of the universities of País Vasco, Sevilla, Federal de Minas Gerais in Belo Horizonte-Brasil, Carlos III in Madrid, etc. He has obtained important grants, including *National Science Foundation and Newhouse* in the United States, *Juan March, Fulbright-Banco de Bilbao*, etc. he has a long list of publications in innovation, competitiveness, and economic development, economy and international trade, regional and urban economics, etc. He has a broad knowledge in Latin America; often undertakes consulting and technical assistance projects in the region and collaborates with the media and the press.



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### Félix de Moya-Anegón

#### **Research Professor (Profesor de Investigación)**

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Ph.D. in Philosophy and Letters (Geography and History) from the University of Granada since 1992. He is the main researcher of SCImago Research Group, which has carried out ambitious R+D projects including the "Scimago Journal & Country Rank-SJR" (a joint research effort with Elsevier-Scopus), and "Atlas de la Ciencia" (funded through the Spain's Ministry of Education and Science). At the moment, this project is expanding in Ibero-America, taking in Argentina, Brazil, Chile, Colombia, Cuba, Mexico, Peru, Portugal and Venezuela, and the geographical scope may be broadened in the near future; related projects are "Ranking Iberoamericano de Instituciones de Investigación-RI3" (with funding from Universia) and "Mi perfil Investigador-MPI" (with a subvention from the Fundación Española de Ciencia y Tecnología-FECYT). Collaboration with other research teams (Universidad de Extremadura, Universidad Carlos III, Universidad de Alcalá and Universitat Oberta de Catalunya) has been vital for the success of these projects.

The intensive research activity has led him to undersign a number of collaboration agreements with diverse national entities (FECYT, Junta de Andalucía, Principado de Asturias, Consorcio de Bibliotecas Públicas de Galicia, Universitat Oberta de Catalunya, and others) as well as international organizations (CONICYT, CONACYT, REDALyC, IESALC, Pontificia Universidad Católica de Valparaíso, Universidad de Antioquia...) that have contributed to in elaborating technical reports on internationally visible scientific output at different aggregate levels. He has also taken part in four European projects directly related with e-learning: VALUE: Vinculación y Valorización mutua entre universidades de America Latina y de la Union Europea. MASSIVE: Modelling Advice and Support Services to Integrate the Virtual component in Higher Education. VICTORIOUS: VIrtual Curricula Through Reliable Inter Operating University Systems. And finally, REVE: Real Virtual Erasmus.

His professional career is based on two solid pillars: on the one hand, his outstanding research profile, giving rise to numerous papers in national and international journals of prestige and impact; and on the other hand, his work as director since 1989 at the University of Granada, first in charge of the School of Library and Information Science, and afterwards as Vice-rector of Service to the University Community. In December of 2007 he completed the mandate as Vice-rector of New Technologies. He is member of the Council of Directors of European Foundation for Quality in eLearning. Meanwhile, he has been part of the editorial committee of the journal Scientometrics, and acts as consultant for projects CINCEL of Chile, CONACYT of Mexico, and the BECYT project of Spain's Fundación Española de Ciencia y Tecnología.

His main lines of research are: Advanced techniques for information retrieval in the development of Information Systems in real time; Techniques for the visualization of scientific information oriented to the design of interfaces, and the analysis and evaluation of scientific domains; Scientometric analysis of different domains oriented toward the resolution of specific problems; and Information system design in the realm of scientometrics and in aiding decision-making processes.



### ZAIDA CHINCHILLA-RODRÍGUEZ

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PhD in Information Science from the University of Granada) (2005). She has a tenure position at Institute of Public Goods and Policies (IPP) of Spanish Research Council since 2008 in Madrid (Spain).

Her major research areas are focused on scholarly communication; analyses of different scientific domains for specific problem resolution; analysis and visualization of scientific information, with special emphasis in the scientific collaboration networks and its impact in scientific results; design and analysis of information systems to facilitate decision making processes; methodological proposals oriented to design and explotation of scientometric indicators.

Member of the SCImago Research Group since its inception, she has participated in some of the group's most ambitious projects, including the: "SCImago Journal & Country Rank-SJR" and "SCImago Institutions Rankings-SIR" (as the result of a joint research effort and agreement with Elsevier-Scopus), "Atlas de la Ciencia" (funded by Ministry of Education and Science of Spain), a project which has expanded in Latin-America – Argentina, Brazil, Chile, Colombia, Cuba, Mexico, Peru, Portugal and Venezuela – with potential for further expansion. Related project include "Ranking Iberoamericano de Instituciones de Investigación-RI3" (funded by Universia) and "Mi perfil investigador- MPI" (financed by the Fundación Española de Ciencia y Tecnología – FECYT, Spain).

The SCImago group has signed numerous cooperation agreements with various Spanish institutions, (Fundación Española para la Ciencia y la Tecnología, Junta de Andalucía, Principado de Asturias, Consorcio de Bibliotecas Públicas de Galicia, Universitat Oberta de Catalunya, Universidad del País Vasco/Euskal Herriko Unibertsitatea), as well as international (CONICYT, CONACYT, REDALyC, IESALC, Pontificia Universidad Católica de Valparaíso, Universidad de Antioquia, CEPAL, Elsevier, OECD), which has enabled the group to produce scientific reports on internationally visible scientific output for different aggregates. Zaida has actively participated in the drafting of more than 50 scientometric reports and developing methodologies, indicators and visual representations of scientific information systems developed by the SCImago Research Group



# Elena Corera Álvarez

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PhD in Documentation awarded by the University of Granada in 2007. Member of the SCImago research group since its inception, Elena Corera Álvarez has participated in some of the group's most ambitious projects, including the "Scimago Journal & Country Rank-SJR" (a joint research effort with Elsevier-Scopus), and "Atlas de la Ciencia" (funded by Spain's Ministry for Education and Science through the R&D&I project SEJ-2004-08358-C02-01/SOCI and Acción Complementaria SEJ2005-24008-E), a project which has expanded in Latin-America - Argentina, Brazil, Chile, Colombia, Cuba, Mexico, Peru, Portugal and Venezuela - with potential for further expansion. Related projects include "Ranking Iberoamericano de Instituciones de Investigación-RI3" (funded by Universia) and "Mi perfil Investigador-MPI" (financed by the Fundación Española de Ciencia y Tecnología-FECYT). Elena is currently working on the creation of an institutional ranking system based on scientific output included in the Scopus database. These projects have been made possible thanks to close collaboration with research groups from other institutions (Universidad de Extremadura, Universidad Carlos III, Universidad de Alcalá and Universitat Oberta de Catalunya).

The SCImago group is highly active, and as a consequence it has signed numerous cooperation agreements with various Spanish institutions, (FECYT, Junta de Andalucía, Principado de Asturias, Consorcio de Bibliotecas Públicas de Galicia, Universitat Oberta de Catalunya, Universidad del País Vasco/Euskal Herriko Unibertsitatea), as well as international institutions (CONICYT, CONACYT, REDALyC, IESALC, Pontificia Universidad Católica de Valparaíso, Universidad de Antioquia, CEPAL...), which has enabled the group to produce scientific reports on internationally visible scientific output for different aggregates. Elena has actively participated in two complementary tasks: the drafting of scientometric reports and coordinating the standardization of databases used to compile these reports, primarily

regarding institutions, geographical locations and sectors.

Her major lines of investigation are: advanced information retrieval techniques for the development of real time information systems; interface design techniques for the visualization of scientific information; analysis and evaluation of scientific domains; scientometric analyses of different domains for specific problem resolution; and information system design for scientometrics to facilitate decision making processes.



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He is working in the development of web indicators for describing and evaluating academic and research related contents and in the quantitative analysis of the processes of scholarly communication through the Internet. We are working on these topics since midnineties; starting in 1997 the edition of an all-electronic open access peer-reviewed journal, Cybermetrics, devoted to the publication of webometrics-related papers.. Editor of that journal, the first electronic journal of the CSIC, and also of the Rankings Web of Universities (since 2004), Research Centers (2006), Hospitals (2008), Business Schools (2008) and Repositories (2008), globally known as Webometrics Rankings. The web portal receives more than 5 million of visits from over 200 different countries every year.

He was appointed as a member of the CSIC delegation during the preparation of 5th Framework Program (1998-99) to the Spanish Office of Science and Technology (SOST) in Brussels. In 2002 I was invited as Metcalfe Visitor Fellow to the University of New South Wales (Sydney, Australia), for cooperation with the Bibliometric & Informetric Research Group (BIRG-UNSW) chaired by Dr Concepción S. Wilson and Dr Mari Davis. In 2009 he was granted Doctor Honoris Causa by the Universitas Indonesia, a recognition that he shared with other relevant scholars and the former Presidents of India, Indonesia, Philippines or Brunei.

His teaching related activities comprise about 300 workshops, seminars and conferences in more than 100 Universities and professional societies worldwide. His scientific contributions consists of publication of close to 100 papers and books chapters, fifty of them in high impact journals (My h-index is 9 and his Erdos number a nice 4) and participation in more than 60 Congresses and International Conferences, sometimes as keynote speaker or session chair or presenting over 100 communications and posters. Usually he gets invited to be

member of the scientific committees or panels of these conferences. He was one of the proud organizers of the 11th Conference of the International Society for Scientometrics and Informetrics (Madrid, 2007).

He has led or contributed to several research projects funded by the Spanish government or by the European Commission through the Framework Programmes of R&D. Especially relevant have been the following ones: OpenAIRE (Repositories of the EU funded research), ACUMEN (Portfolio of scientific indicators for individuals); QEAVIS (eHumanities) or the Network of Excellence MA2VICMR of the Community of Madrid. He has also been member of several committees of experts of the Directorate General for Research (European Commission). He received the prize IWE 96 by ballot of the Spanish information scientists. His academic background includes a Licenciatura (MSc) in Biology (Zoology) by the Universidad Complutense de Madrid (1985), a Master en Información y Documentación (MID) by the Universidad Carlos III de Madrid and a Diploma de Estudios Avanzados (DEA) by the Universidad de Granada. Find out more:

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