



AYUDAS RAMÓN Y CAJAL CONVOCATORIA 2017

Turno de acceso general

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Título:

Institutional Analysis of Natural Resource Management

Resumen de la Memoria:

I am an environmental social scientist working in the interdisciplinary subject area of environmental studies. My line of research, which can be coined as "institutional analysis of natural resource governance", examines the relationship between institutions and sustainable resource use, which I have studied for most part of my career within the field of ecological economics and more recently political ecology. The focus of most of my work has been community-based natural resource management, understood as the variety of management experiences where direct resource users take collective responsibility for the allocation and maintenance of shared local resources. In my research I have built on an also expanded the so called "Bloomington school" approach to institutional analysis, which understands environmental problems as fundamentally shaped by collective action problems, and defines institutions as the rules, strategies and norms that can both aggravate and help to overcome those problems. The "Bloomington school" is internationally known for pioneering the theory of the commons, which explains the ability of local groups of natural resource users to self-organize and sustainably managed their shared resources. Much of my research has built on such theory to either test or expand it. My recent interest in political ecology has to do with the later, and the recognition of important (but surprisingly not systematically explored) empirical and theoretical intersections between community-based natural resource casuistic and theory on the one hand and rural environmental justice movements and social movement theory on the other.

My 5 most important achievements include leading a new generation of contributors to the "Bloomington school" of natural resource management and the theory of the commons; pioneering an institutional ecological economics approach in the study of water management and climate change adaptation; introducing the systematic study of institutions in the analysis of water-energy nexus, contributing to the establishment of a new research strand in water resources research; pioneering the development of new "Theory of the Commons 3.0" that integrates insights from environmental justice scholarship and social movement theory; and leading the usage and systematization of new data collection, storage and analysis methods and the advancement of a diagnostic approach to socio-ecological systems research.

Resumen del Currículum Vitae:

I am an environmental social scientist trained in political science (Master's in Public Policy at Sciences Po Paris), and in institutional and ecological economics (PhD Environmental Policy and Management, at the Ostrom Workshop in Political Theory and Policy Analysis, Indiana University). My line of research which I currently pursue with my work at the Institute of Environmental Science & Technology (ICTA), one of the leading centres for environmental research in Europe is called institutional analysis of natural resource management.

The high quality of my scientific contribution is evidenced by the 24 papers I have published in international peer-reviewed journals, 15 of which in Q1 journals. Two of my papers are as a sole author, 5 as a first, and 9 as a second author in two-author papers. I have coordinated two special issues in journals of international recognition (Journal of Institutional Economics and Environmental Policy & Governance, ongoing); and invited to participate in collaborative papers in three other issues (two in Ecology & Society, and one in the International Journal of the Commons), and in two edited books as single author (with Elsevier and Springer). I have delivered 16 international scientific conference paper presentations; and been invited to deliver one key note (Michigan State University), and invited speeches and lectures in 8 different Universities internationally (e.g., Oxford University, Michigan State University, Polytechnic University of Madrid, Humboldt University or National Autonomous University of Mexico, among others).

I have obtained funding to accomplish my research from the Fulbright Foundation, US National Science Foundation, Canadian Social Science and Humanities Council, the Canadian International Development Center, the Government of Balearic Islands, and the EU Marie Skłodowska-Curie program, among other sources. This evidences my capacity for fundraising and grant writing.

My academic leadership and international activity is also illustrated by a number of other achievements. I am member of the editorial board of the International Journal of the Commons and of the advisory board of the International Association for the Study of the Commons. At Humboldt University, I have co-founded and coordinated the permanent "Berlin Workshop in Institutional Analysis of Socio-Ecological Systems" (WINS); participated in the coordination of two Master's programs; and led the organization of a summer course on "Introduction to Institutional analysis in the European Policy Context: Theory and practice" for Chinese public servants. At the Swiss Federal Institute for the Study of Forest, Snow and Landscapes, I have coordinated the socio-economic package of a project on



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“Landscape-scale biodiversity and the balancing of provisioning, regulating and supporting ecosystem services” (Horizon 2020 ERA-NET COFUND scheme). Finally, I have taught 8 different Master’s level and Bachelor’s courses related to environmental institutions and organizations and methods at Indiana University, Humboldt University and Autonomous University of Barcelona; delivered training courses internationally (Michigan State University, US; Polytechnic School of the Litoral, Ecuador; Federal Fluminense University, Brazil; and University of Murcia); and supervised 8 Master’s students theses.



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Título:

Global Sustainable Food Security in an increasingly urbanized world

Resumen de la Memoria:

I am an inherently multidisciplinary social scientist working at the interface of food, urban studies, and rural development. My career is characterized by a strong commitment to developing research that addresses key societal challenges and has an international impact on academic and policy arenas. I have worked in Spanish and UK institutions, conducted field work in European and Latin American countries and spent time in a wide range of world leading food research centers. I have developed a strong network of internationally renowned scholars and practitioners that has resulted in innovative research projects, high impact publications, and my participation in multiple academic and non-academic forums.

I was awarded a FPU (Formación de Profesorado Universitario) fellowship to conduct my PhD on sustainable rural development in the Universidad Politécnica de Valencia. Since the start of my career I have been committed to developing a strong international profile, and therefore conducted two pre-doctoral visits in the UK. My PhD dissertation was granted a European mention and a doctoral dissertation award. I also regularly participate in international conferences and seminars, discuss and publish my research in international reputable journals and engage in European projects.

After a short post-doctoral contract in Universidad Politécnica de Valencia, in 2012 I joined the School of Geography and Planning, an international leading centre on rural and agri-food studies. Since I arrived to Cardiff University, I have enlarged my theoretical and analytical tools, contributing to the emerging agenda of food security and urban food. I have progressively gained more independence as a researcher. I was a co-applicant and workpackage leader in the EU funded project TRANSMANGO on food security (2013-2017). This work was combined with my role as the PI on a project on sustainable food cities indicators funded by the Economics and Social Science Research Council in the UK.

In July 2017 I won a competitive research fellowship funded by the European Commission to further develop my work on how to feed an increasingly urbanised world and establish my research group in the Sustainable Places Institute (228.265€). Currently I combine this work with teaching at the postgraduate, undergraduate and PhD level and the supervision of students and research assistants.

Throughout my research career I have contributed to develop a place-sensitive and more critical account of rural development paradigms, exposing the contradictions arising in the Mediterranean countryside. I have also problematized the contribution of collective actors to build more sustainable food systems. The study of different food initiatives has allowed me to link rural and urban processes, and particularly discuss the role of cities as emerging food policy actors. Finally, I have recently linked these contributions to wider debates on food security (i.e. how to deliver good food for all) by unpacking competing discourses, identifying the main drivers of change and vulnerabilities for the European food system and developing a new conceptual framework. Furthermore, in conducting research, I engage with practitioners such as policy makers, international institutions and civil society organisations, implementing a multi-stakeholder approach that assures the global impact of my research.

Resumen del Currículum Vitae:

I have published 37 pieces of work, in collaboration with academics from different countries but also sole-author papers, contributing to a wide range of international debates in the multidisciplinary field of food, urban, and rural studies. Fourteen of these publications have been published in high impact factor journals of which I am the lead author of eleven papers. Furthermore, I have coordinated an edited book and published nine book chapters. I have also published in non-academic outlets for example developing a guide on urban food strategies and a guide on food policy councils.

My publications are mostly based on my participation in 15 different research projects and scholarships funded by regional, national and international agencies. I have been a co-applicant or PI in six projects that together represent 4,2 million€ worth of research funding. I have recently been granted a Research Fellowship funded by the European Union to further consolidate my research group. I have experience in supervising graduate and post-graduate students as well as research assistants. My work has a high impact, resulting in me conducting consultancy work for a number of institutions such as the European Commission.

I have presented 53 papers in international and national forums, in a total of fourteen countries - Spain, Italy, France, Belgium, Portugal,



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Greece, United Kingdom, USA, Canada, Brazil, Ecuador, South Africa, Malaysia, and Finland. These include presentations in key academic international fora that illustrate the multidisciplinary character of my work, such as the World Congress of Rural Sociology, the Royal Geographical Society Annual meeting, the European Society for Rural Sociology Conference or the Conference of the European Society for Ecological Economics. I have been invited to deliver keynotes in academic conferences such as the International Conference on Vertical Farming and Urban Agriculture (2014), the International Conference Food Sovereign Cities (2015), and the International Conference Planning the Urban Food System (2013). Recently, I was invited to be a panelist in the International Conference on Global Food Security (South Africa, 2017) to present my work on food and cities.

I am also regularly invited by public institutions and civil society organisations around the world to share my work on sustainability, food security, justice and collective action. These include high level fora organised by international institutions. For example, I was invited to deliver a keynote on urban food policy in the United Nations Habitat III Conference in Quito (Ecuador) in 2017. As part of my role in the scientific committee of the World Food Capital 2017, I have also organised the first high-level meeting of city food networks where all major initiatives participated representing more than 200 cities in the world.

I have collaborated as a reviewer of 14 journals, and I also evaluate competitive research calls for projects and act as a monitor expert for Horizon 2020 projects.

Summary of activity:

Total number of publications: 37; total citations: 295, H index: 10

Peer-reviewed publications: 15, of which: first author: 11; single author: 3; without PhD supervisors: 11

Book chapters: 9 plus one edited book

Total number of presentations: 53

Obtained grants and scholarships: 15



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Título:

Pathways to Population Aging: Individual Heterogeneity and Family Structures Defining Intergenerational Transfers

Resumen de la Memoria:

My research experience has focused in formal demography issues and new developments of demographic methods and my areas of research have gone in two directions: the study of intergenerational transfers and population aging, and the study of health status and mortality among adult and elderly populations.

Regarding my first line of research, it began when I was a PhD student in Brazil and I engaged in the project National Transfer Accounts (NTA). This is an international project including 70+ countries co-directed by Ronald Lee (University of Berkeley) and Andrew Mason (University of Hawaii). It studies the economic impact of changes in the age structure of population, presenting a methodology to estimate economic transfers (public and private) among age groups, what are called intergenerational transfers. In 2008 I contacted Concepció Patxot from Universitat de Barcelona to start the project in Spain and we have been collaborating since then. The study of transfers at the national level it is ideal to analyze the sustainability of welfare states in front of population aging, to enrich the discussion about (economic) dependency and to investigate the impact of public policies in defining inequality, all of them from an intergenerational (and also gender) perspective. Since then, I have been involved in the estimation of age profiles of transfers for Spain by gender and educational level, understanding how the interaction between generations contribute to the wellbeing of dependent individuals.

Related to my second line of research, my Master and PhD thesis focused in the study of health and mortality outcomes, like the relationship between labor and health among the elderly and the development of new methodological approaches to estimate adult mortality rates by education level in Brazil. Later, I worked as a postdoc at the International Agency for Research of Cancer (IARC), a WHO research center in Lyon (France). There I analyzed tobacco-related cancers and their impact of tobacco on life expectancy, all of them under the supervision of Isabelle Soerjomataram. Within this line of research, I have published articles in high-impact journals as Tobacco Control and the European Journal of Cancer. While at IARC I was awarded a postdoc grant from the Ligue Contre le Cancer. More recently I have started a new collaboration with Iñaki Permanyer and Jeroen Spijker to estimate socioeconomic differentials in adult mortality in Spain.

Currently, my main research line continues to be the study of intergenerational transfers and its interrelationship with population aging and economy, focusing on gender and socioeconomic inequalities. Within this line I am the PI of the Ramón Areces Foundation project titled "The sustainability of retirement pensions from a demographic perspective: how female labor participation increase can improve the relationship between contributors and beneficiaries" and I have presented a project to the Starting Grant Call of the European Research Council (ERC) which passed the first evaluation step in 2017. I finally did not obtain the grant, but my high qualification allowed me to present the project again in October 2017. The project has the aim to study how changes in family formation in Europe are impacting in the distribution of intergenerational family transfers, focusing in the longitudinal nature of these processes.

Resumen del Currículum Vitae:

I am a PhD in Demography by the Universidade Federal in Minas Gerais from Brazil since 2010 and I am currently working at the Center d'Estudis Demogràfics as a Juan de la Cierva research fellow since April 2016. I am participating in the I+D project titled "Sociodemographics of the public pension and the care system of the dependent elderly population", and just finished my collaboration with the 7th framework programme project "AGENTA - Ageing Europe: An application of National Transfer Accounts (NTA) for explaining and projecting trends in public finances" in December 2017. I have also been awarded a research project as Principal Investigator from the Ramón Areces Foundation titled "The sustainability of retirement pensions from a demographic perspective: how female labor participation increase can improve the relationship between contributors and pension beneficiaries".

I have 21 publications in international peer-reviewed journals like Population and Development Review, Science, Tobacco Control, the European Journal of Cancer and Demographic Research, among others. Among these publications, 5 articles are in journals classified as Q1 by the Web of Science, and two more in journals classified as Q1 by SCOPUS. I have 238 citations from these papers, and my h-index in Scopus is 4, and 9 in Google Scholar. I have also presented more than 35 works at international conferences, where I have always been extremely active. I have been involved in more than 10 international and national research projects, and I have obtained several individual research grants through competitive calls (Juan de la Cierva and Ligue Nationale Contre le Cancer as a postdoc). Moreover, I have developed my research in several international settings as doing my doctorate at the Universidade Federal de Minas Gerais in Brazil,



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working as a Population Affairs Officer in the United Nations in New York, and working as a Postdoc at the International Research on Cancer in Lyon, France.

Finally, I passed the first step evaluation of the Starting Grant Call 2016 from the European Research Council with a project about the study of how changes in family formation in Europe are impacting in the configuration of intergenerational family transfers, focusing in the longitudinal nature of these processes. The high qualification I obtained has allowed me to participate in the Starting Grant Call of 2017 again.



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Título:

Europeans' Attitudes and Participation: Democracy and Gender

Resumen de la Memoria:

So far, I have been dedicated to two main projects: 1) the study of Europeans' attitudes to democracy; and 2) gender inequality: empowering women in the public sphere.

Europeans' attitudes to democracy

Among the present challenges to European democracy is citizens' discontent with democracy. Starting with my PhD thesis, I have tried to disentangle the major causes of democratic dissatisfaction of European citizens, based on what I have called the congruence hypothesis: there is a gap between what citizens expect from their democratic systems, and what their democratic systems are able to supply. Findings from my dissertation confirm that citizens' expectations from democracy have an impact on their evaluations. This is further elaborated in the book *How Europeans View and Evaluate Democracy* (co-edited with Hanspeter Kriesi, Oxford University Press). Connected to this topic, my current research has derived into two separate paths:

1. Democratic legitimacy across generations: This project undertakes the study of democratic support across generations in the context of the 2008/9 economic crisis.
2. The dynamic study of democratic legitimacy: I have applied for a repeat module of European Social Survey Round 10, together with an extent network of international scholars.

Gender inequality: empowering women in the public sphere

Since 2012, I am part of GENPOL, a research group aimed at studying women's systematic low levels of political involvement as compared to men. By means of several surveys designed by me and my coauthors (one face to face and two others online), we have tried to uncover the sources of political knowledge inequalities between men and women. Some of the papers have been already published (*REIS; Political Research Quarterly; International Journal of Public Opinion Research; and Politics&Gender*). In October 2016, we have been granted a new project related to this same topic, which is aimed at expanding previous research with the study of political inequalities to other social and economic groups.

On my side, my own research agenda envisages to broaden the study of gender inequality to other public domains. This new project stems from my previous research on gender inequality, and expands its scope to include a new dimension of analysis: women's labour participation. The question on how to activate women's labour participation is indeed of relevance at any point in time. This question has yet become crucial after the economic crisis, as there are growing concerns that the effects of the crisis could be harsher for women than for men. A close look at employment data pre/post 2008 reveals however that the economic crisis might have had a dual effect on women's participation. In Europe, and specially in some of the countries most damaged by the crisis, women appear to have become more active after the economic crisis than before. So far, however, there is no systematic study of this paradox. What can we learn from the economic crisis on how to activate women's participation in the labour market? This project aims at answering this question.

Aside projects

In addition to these two main projects, I am currently working on two aside projects, partly connected to the study of Europeans' attitudes to democracy: 1) mobility, migration, and citizens' perceptions of migration; and 2) populist attitudes in Europe.

Resumen del Currículum Vitae:

Since I have spent the last eight years abroad, my research profile is highly international. In 2012, I have obtained a PhD in Social and Political Sciences at the European University Institute, in Florence (Italy). This experience allowed me to engage with international scholars, and to establish fruitful academic partnerships. I could expand my research experience internationally as a post-doc in Collegio Carlo Alberto (Turin, Italy) during academic year 2012/2013 and as academic associate at the University of Zurich until 2016. Currently, I am back at Collegio Carlo Alberto as research fellow, a R&D centre focused on social sciences.

My career has mainly been academic-oriented: I have had a leading role both in national and international research projects; have organized international workshops and panels (for example, at the ECPR Joint sessions of workshops 2014, or the 2012 IPSA World Congress); have attended and presented papers in a large number of academic conferences; and have published a number of research articles in high-impact international journals. I also act regularly as reviewer for top journal of political science and sociology. Given my



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expertise on survey data and methods, I have also been invited to do policy-oriented research, collaborating as an expert with several international organizations (such as the OECD or The Engine Room).

Regarding managing capacity, I have plentiful experience both in research and in teaching management. As for the first research management, I have/had a major role in coordinating a number of research projects (for example: bEUcitizen; the Round 6 of the European Social Survey; GENPOL; etc.). Coordination tasks included team coordination, scientific management, and planning. In relation to teaching management, I am the coordinator of the Master in Public Policy and Social Change (MAPS) since March 2015, an international master program held at Collegio Carlo Alberto.



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Título:

Economic Geography of Innovation

Resumen de la Memoria:

The candidate has a PhD in Economic Geography from Newcastle University in the UK and a specialisation on research in innovation, institutions and public policy. In terms of research experience, he has been involved in one 6th framework programme project as a research assistant (TRANSFORM at Newcastle University), one project sponsored by the European Science Foundation on cluster life-cycles as a research associate (University of Kiel) and one 7th framework programme project on innovation policies in the European Union (SmartSpec at Cardiff University). The candidate has also been the principal investigator (PI) for an Early Career Research Grant awarded by the Regional Studies Association and for his current fellowship.

Overall the candidate has studied or worked in Portugal, France, UK, Germany and USA and has done fieldwork research in Portugal, UK, Germany and Slovenia. The researcher has also worked with policy makers and other stakeholders, from a variety of countries, at Newcastle University and previously at Cardiff University.

He has a significant track record of high-quality publications, both single-authored and written in collaboration with other academics. Additionally, the candidate has established excellent international networks, both through his study and work trajectory, but also as a board member of the Regional Studies Association (RSA) between 2007 and 2014. During the last three years of his tenure as a board member, he was the Events and Conference coordinator for the RSA, responsible for overseeing a wide range of events, including the annual European conference (attracting an average of 400 participants), the annual early career conference (average of 70 participants) and the annual winter conference (average of 120 participants). He has been actively engaged with the academic community, having presented regularly at major international conferences and peer-reviewed articles for major scientific journals.

Resumen del Currículum Vitae:

PhD in Economic Geography, Newcastle University, 2011,

Academic positions

Research Associate, January 2017 – Present, INGENIO, Universitat Politècnica de València (Polytechnic University of Valencia)

Research Fellow, June 2016 – November 2016, Science Policy Research Unit, University of Sussex

Research Associate, March 2014 – June 2016, Cardiff School of Planning and Geography, Cardiff University

Postdoctoral Research Associate, December 2011 – February 2014, Department of Economic Geography, University of Kiel

Research Associate, June 2010 – September 2011, Centre for Urban and Regional Development Studies, Newcastle University

Publications

Marques, P. F., & Morgan, K. (forthcoming 2018) – The Heroic Assumptions of Smart Specialisation: A Sympathetic Critique of Regional Innovation Policy. In A. Isaksen, R. Martin, & M. Trippel (Eds.) *New Avenues for Regional Innovation Systems - Theoretical Advances, Empirical Cases and Policy Lessons*. New York: Springer.

Brugge, M., Coenen, L., Marques, P., Morgan, K. (2017) – Governing System Innovation: Assisted Living Experiments in the United Kingdom and Norway. *European Planning Studies*,

Marques, P., Morgan, K., Richardson, R. (2017) – Social innovation in question: the theoretical and practical implications of a contested concept. *Environment and Planning C*,



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Marques, P. (2017) "Human capital and university-business interactions: an example from the wine industry", *Regional Studies*, *Regional Science*,

Marques, P. (2017) "From toys to automobiles: foreign investment, firm heterogeneity and intermediaries in a Portuguese industry" *European Planning Studies*, 25(8), 1375-1393

Hassink, R, Marques, P (2016) "The innovation paradox in regional innovation policy revisited", Hilpert, U. (ed.) *Routledge Handbook of Politics & Technology*, Abingdon: Routledge

Marques, P (2015) "Why did the Portuguese economy stop converging with the OECD? Institutions, Politics and Innovation" *Journal of Economic Geography*, 15(5), pp. 1009-1031

Hassink, R, Klaerding, C, Marques, P (2014) "Advancing evolutionary economic geography by engaged pluralism" *Regional Studies*, Vol 48(7), pp. 1295-1307

Jakob, D., Marques, P., (2013) "Rethinking Public Economic Geographies: the Politics of Relevancy", *Professional Geographer*, Vol. 66(1) pp. 25-31

Tomaney, J., Marques, P. (2013) "Evidence, policy and the politics of regional development: the case of high speed rail in the United Kingdom", *Environment and Planning C*, Vol 31(3): 414-427

Marques, P. (2011) "Theories and policies of innovation: a critical review", *Geography Compass*, 5/11: 838-850

Publications under review

Marques, P., Morgan, K., Healy, A. (Under review) "Spaces of Innovation: the catalytic role of universities in less developed regions", *Regional Studies*

Marques, P. (Under review) "Intra and inter firms dynamics in combinatorial knowledge bases", *European Urban and Regional Studies*

Marques, P. (Under review) "New industrial policy and the role of executive agencies at the subnational level", *European Planning Studies*

Marques, P. (Under review) "Path renewal in Portuguese wine regions: endogenous and exogenous dynamics", *Geoforum*

Vallance, P, Marques, P, (Under review) "New policy rationales for smart specialisation: from market to (transformational) system failures", *Regional Studies*



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Título:

Accessibility and socio-spatial disparities

Resumen de la Memoria:

I am an urban and transport geographer with a strong background in accessibility analysis, considerable experience of working in different GIS environments and well established international scientific networks. My main research line connects my two most important research fields: transport geography and social geography.

At the beginning of my career I devoted to urban geography. In my PhD I investigated the dynamics of spatial disparities in housing distribution in Warsaw. Then, I focused on socio-spatial disparities in post-socialist cities. Simultaneously, I found growing interest in transport geography. I have been involved in several research projects funded by the national science agencies, as well as applied projects prepared for regional authorities, state government and private entities. These projects focused on a wide range of transport issues including the relationship between accessibility improvement and territorial cohesion, the evaluation of transport infrastructure development and the relation between transport improvements and regional development. The main results have been disseminated through the most prestigious journals in the field (Q1, e.g. Journal of Transport Geography, Transport Policy, Networks and Spatial Economics etc.)

These experiences allowed me to prepare a successful application for a 3-year-long project funded by the Polish National Science Centre in 2014. My project focused on the GIS-approach to analysis of accessibility to public services. The goal was to identify spatial patterns of accessibility to public services in Poland with a special attention paid to spatial disparities of this phenomena. Currently, I am implementing the Marie Skłodowska-Curie project (Individual Fellowship) which combines both issues: accessibility and socio-spatial disparities. I am investigating the extent to which particular groups of population are affected by spatial disparities in accessibility level, what are the reasons for detected spatial patterns and I am trying to uncover what are the differences between social groups in response to limited accessibility.

Resumen del Currículum Vitae:

I am an urban and transport geographer, graduated from the Faculty of Geography and Regional Studies, University of Warsaw (Master in Geography). Moreover, I completed E-Urbs - European Master of Urban Comparative Studies (University of Urbino, Italy). Since 2005 I had been associated with the Institute of Geography and Spatial Organization, Polish Academy of Sciences, where I defended my PhD thesis (Doctor of Earth Sciences, 2011), and recently I was employed as a research fellow (adjunct). In the period 2014-2017 I was a fellow of Polish Minister of Science and Higher Education. I am an academic adviser for 2 PhD theses realized in Poland (in progress, since 12/2015 and 10/2016) and a member of Tribunal of PhD thesis at UCM.

In 2017 I won the Marie Skłodowska-Curie Individual Fellowship (final score 94%) and since September 2017 I have been implementing the research project CALCULUS (Causes and consequences of low urban accessibility. Defining proper policy responses) at the Complutense University of Madrid (tGIS Transport, Infrastructure and Territory research group, Department of Geography).

I am the author or co-author of 70 scientific publications, including 9 indexed in Journal Citation Reports (6 in Q1 journals), 8 scientific books or monographs and 3 atlases. 20 papers I published as a first / sole author, including 4 papers in indexed journals (JCR). 14 publications have been prepared in international collaborations. My research has been cited 566 times according to GOOGLE SCHOLAR (h index = 14), and 129 times according to SCOPUS (h index = 5). I am a guest co-editor of the special issue of the journal that contains main results of the European ESPON TRACC project.

I have been involved into 6 international and 10 national R&D projects funded through competitive calls and 27 applied projects prepared for regional authorities, state government and private entities. In the period 2014-2017 I was a principal investigator of the project "GIS approach for analysis of spatial accessibility to public services", founded by Polish National Science Centre through competitive call. The project was realized by the team that grouped researchers from three different institutions (2 Polish, and one from US). Currently, apart from my MSCA project, I am in the Management Committee of the COST action dedicated to wider impacts and scenario evaluation of autonomous and connected transport.

I have delivered 20 oral presentations at international conferences. I was a member of Scientific Committee of 4 international conferences and I organized an international workshop of NECTAR (Network on European Communications and Transport Activity Research) in October 2016, which was dedicated to the topic of Transport Infrastructures for better Accessibility, Equity and Territorial Cohesion. Recently, I was invited to represent European Union (as one of 4 representatives) in the Planning Committee of the upcoming 6th EU-US Transport Research Symposium.

Google profile: <https://scholar.google.es/citations?user=SToEOHAAAAAJ&hl=en>

SCOPUS profile: <https://www.scopus.com/authid/detail.uri?authorId=21740407400>



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