

Irene Ramos-Vielba

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Danish Centre for Studies in Research and Research Policy

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Dr. Irene Ramos-Vielba graduated in Political Science and Sociology at the Complutense University in Madrid, where she obtained her Ph.D. in the same fields in 2003.

Areas of research interest:

Research and innovation policy, research funding, societal value of research, university-industry cooperation, knowledge transfer processes, industrial relations, parliamentary science advice, gender in science-society interactions

PRESENT

2019 – **Senior Researcher**, [Danish Centre for Studies in Research and Research Policy \(CFA\)](#)
(May) Department of Political Science, Aarhus BSS, Aarhus University, Aarhus, Denmark

HONORARY POSITIONS

2019 – **Associated Member**, [Forschungsinstitut für Arbeit, Technik und Kultur \(FATK\)](#)
(Dec.) University of Tübingen, Tübingen, Germany

2019 – **Associated Scholar**, [Institute of Innovation and Knowledge Management \(INGENIO\)](#)
(June) Spanish National Research Council (CSIC) - Polytechnic University of Valencia (UPV), Valencia, Spain.

POSTDOCTORAL EXPERIENCE

2015 – 2019 **Research Fellow**, Institute of Innovation and Knowledge Management (INGENIO)
(Feb.) Spanish National Research Council (CSIC) - Polytechnic University of Valencia (UPV), Valencia, Spain.
Research and coordination, project manager EXTRA project, analyses, seminars, research proposals.

2018 **Academic Research Visitor**, Manchester Institute of Innovation Research (MIoIR)
(Sep. - Dec.) Alliance Manchester Business School, University of Manchester.
Independent and joint research, seminars, discussions, networks, collaborative research projects.

2016 - 2018 **Expert on national research and innovation policy**, Joint Research Centre, European Commission
Research and Innovation Observatory: RIO Country Report
Deliverables on: High growth innovative enterprises, entrepreneurial universities, governance mechanisms in public research organisations, participation of higher education institutions on the research and innovation strategies for smart specialisation (RIS3) implementation.

2014 - 2015 **Research Fellow**, *Forschungsinstitut für Arbeit, Technik und Kultur (FATK)*, University of Tübingen, Germany.
Team work, literature review, desktop work, discussions, qualitative approach design, semi-structure interviews, analysis of data and collected information, report, dissemination, presentations at conferences, scientific papers.

2009 - 2013 **Senior Fellow**, Head of Politics, Citizenship & Equality, political think tank *IDEAS Foundation*, Madrid, Spain.
Management of a team of researchers, project definition, assessment of objectives, monitoring, policy analysis & advice, coordination of working papers, books and reports, collaborations with academic and non-academic actors, working groups, seminars, presentations, tutoring students' internships from different universities.

2009 **Visiting Fellow**, *Centre for Industry and Innovation Studies*, University of Western Sydney, Sydney, Australia.
(May - Aug.) Research on the experience of the Cooperative Research Centres Program in Australia, paper discussions.

2007 - 2009 **Research Fellow**, *Institute for Advanced Social Studies (IESA-CSIC)*, Córdoba, Spain.
Team work, literature review, questionnaire design, supervision of two large-scale surveys, data analyses, scientific papers, presentations at conferences, project proposal.

2004 - 2006 **Visiting Scholar**, *Ostrom Workshop in Political Theory & Policy Analysis*, Indiana University, Bloomington, USA.
Under the direction of late Prof. Elinor Ostrom, winner of the 2009 Nobel Prize in Economic Sciences
A two-year program, attendance of term courses, participation in seminars, workshops and conferences, independent research, presentations, involvement in different research working groups.

2003 - 2004 **Research Consultant**, small enterprise *Acite*, Dept. of Research, Development & Innovation, Madrid, Spain
Coordination of teams, implementation of social & market research projects, quantitative & qualitative methods, focus groups, administrative work, institutional arrangements, technical assistance, presentations.

PRE-DOCTORAL FELLOWSHIPS

- **The Spanish Congress.** *Ph.D. Fellowship.* 2001 & 2002. Madrid, Spain.
- **Complutense University.** *Ph.D. Fellowship.* 1997-2000. Madrid, Spain.
- **Real Colegio Complutense, Harvard University.** *Ph.D. Visiting Researcher Falls* 1999 & 2000. Cambridge, MA, USA.
- **Center for Sociological Research.** *Training in Social Science Research.* 1996. Madrid, Spain.
- **University of Essex.** *Essex Summer School in Social Science Data Analysis and Collection.* Summer 1993. Essex, UK

RESEARCH PROJECTS

- 2021- **Impact assessment of ODIN** (Open Discovery Innovation Network), CFA, Aarhus University
- 2019 - **'Promoting the socio-economic impact of research – the role of funding practices'** (PROSECON), CFA, Aarhus University
- 2015 - 2018 **'Scientific Excellence and Knowledge Transfer, Two Riding Together? Organisational Factors, Individual Antecedents and Societal Impact'**. (EXTRA) Plan Nacional de I+D+I, INGENIO (CSIC-UPV)
- 2014 - 2015 **'Crisis, State and Labour Relations: Austerity Policy and Public Service Labour Relations'**. Forschungsinstitut für Arbeit, Technik und Kultur (FATK) an der Universität Tübingen
- 2012 - 2014 **'Vocational training and innovation system: the role of intermediary workers in the SMEs' innovation processes'**. Coordinated by University of Basque Country
- 2010 - 2013 **'University-industry cooperation in the Spanish R&D system: research groups' opinions and experiences'**. Principal Investigator: Irene Ramos-Vielba, 2009 Spanish Ministry of Science & Innovation
- 2009 - 2010 **'Making-decision Processes and Management Experiences in Science Policy'**. IESA-CSIC.
- 2007 - 2009 **'Generation and Use Conditions of Scientific Research in Andalusia'**. IESA-CSIC.
- 2008 **'Ibero-American Map of Strengths and Opportunities in Science and Technology'**. Commissioned by the Ibero-American Universities Council & The Spanish Universities Chancellors Council.

SELECTED PUBLICATIONS

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Refereed articles:

- Kaare Aagaard, Philippe Mongeon, Irene Ramos-Vielba, Duncan Andrew Thomas (2021), *Getting to the bottom of research funding: Acknowledging the complexity of funding dynamics*, [PLOS ONE, 16\(5\)](#).
- Karen Akerlof, Chris Tyler, [...] Irene Ramos-Vielba [...] Masaru Yarime (2019), *A collaboratively-derived international research agenda on legislative science advice*, [Palgrave Communications, 5\(108\), 1-13](#).
- Werner Schmidt, Andrea Müller, Irene Ramos-Vielba, Annette Thörnqvist, and Christer Thörnqvist (2019) *Austerity and public sector trade union power - before and after the recent crisis*, [European Journal of Industrial Relations, 25\(2\), 129-145](#).
- Irene Ramos-Vielba, Pablo D'Este, Richard Woolley and Nabil Amara (guest editors) (2018), *Introduction to a special section: Balancing scientific and societal impact. A challenging agenda for academic research*, [Science and Public Policy, 45 \(6\), 749-751](#).
- Pablo D'Este, Irene Ramos-Vielba, Richard Woolley and Nabil Amara (2018), *How do researchers generate scientific and societal impacts? Towards an operational framework*, [Science and Public Policy, 45 \(6\), 752 – 763](#).
- Irene Ramos-Vielba and Richard Woolley (2018) *Local factors shaping public sector industrial relations in a context of crisis: A comparison of municipal administrations in Spain*. [Industrielle Beziehungen, Zeitschrift für Arbeit, Organisation und Management, 3, 343-362](#).
- Irene Ramos-Vielba, Mabel Sánchez-Barrioluengo and Richard Woolley (2016), *Scientific research groups' cooperation with firms and government agencies: motivations and barriers*, [Journal of Technology Transfer 41 \(3\), 558-585](#).
- Néstor Clabo and Irene Ramos-Vielba (2015), *Reutilización de datos abiertos en la administración pública en España y uso de licencias-tipo*, [Revista Española de Documentación Científica, 38 \(3\)](#). CSIC.
- Irene Ramos-Vielba, Celia Díaz-Catalán and Josefa Calero (2014), *The motivations of research teams and their cooperation with industry*, [International Journal of Technology Transfer and Commercialisation, 13 \(1/2\), 10-32](#).
- Irene Ramos-Vielba and Manuel Fernández-Esquinas (2012) *Beneath the tip of the iceberg: Exploring the multiple forms of university-industry linkages*, [Higher Education, 64 \(2\), 237-265](#).
- Manuel Fernández-Esquinas and Irene Ramos-Vielba (2011) *Emerging forms of cross-sector collaboration in the Spanish innovation system*, [Science and Public Policy, 38 \(2\), 135-146](#).
- Manuel Fernández Esquinas, Celia Díaz Catalán and Irene Ramos Vielba (2011) *Evaluación y política científica en España: el origen y la implantación de las prácticas de evaluación científica en el sistema público de I+D (1975-1994)*. In Teresa González de la Fe

and Antonio López Peláez (Coordinators.) *Innovación, conocimiento científico y cambio social. Ensayos de sociología ibérica de la ciencia y la tecnología*. Academia, 32, 93-131. Centro de Investigaciones Sociológicas, Madrid.

- Manuel Fernández-Esquinas, Carmen Merchán-Hernández, Irene Ramos-Vielba and Cristina Martínez-Fernández (2010) *Key knowledge providers as sources of business innovation*, [Industry & Higher Education](#), 24 (3), 189-201, Special Issue on knowledge exchange and the Third Mission of universities.
- Irene Ramos-Vielba, Manuel Fernández-Esquinas and Elena Espinosa-de-Los-Monteros (2010) *Measuring University-Industry Collaboration in a Regional Innovation System*, [Scientometrics](#), 84 (3), 649-667.
- María Jiménez Buedo and Irene Ramos Vielba (2009) *¿Más allá de la ciencia académica?: Modo 2, ciencia postacadémica y ciencia postnormal*. In: [Arbor](#), CLXXXV (738), 721-737. Revista de Ciencia, Pensamiento y Cultura, CSIC. Monográfico: Marcos de análisis sobre la I+D y la innovación desde las Ciencias Sociales. Madrid.
- Irene Ramos Vielba and Néstor Clabo Clemente (2008) *Calidad de las sedes web de las OTRI universitarias andaluzas: contenidos, usabilidad y accesibilidad*. [Revista Española de Documentación Científica](#), 31 (3), 366-395. CSIC.

Books:

- Werner Schmidt, Andrea Müller, Irene Ramos-Vielba, Annette Thörnqvist and Christer Thörnqvist (2018) *Finanzmarktkrise und Arbeitsbeziehungen im öffentlichen Sektor. Deutschland, Großbritannien, Schweden und Spanien*. Nomos: Baden-Baden.
- Irene Ramos Vielba, Miguel Ángel Gonzalo and Eva Campos Domínguez (Coordinators) (2013) *Parlamentos abiertos a la sociedad. Participación y monitorización*. Madrid: Fundación Ideas and Friedrich Eber Stiftung.
- Irene Ramos-Vielba and Eva Campos Domínguez (Coordinators) (2012) *Citizenship in 3D: Digital Deliberative Democracy. An exploratory analysis*. Madrid: Fundación Ideas and Foundation for European Progressive Studies (FEPS).
- Irene Ramos Vielba (Coordinator) (2011) *Una revisión de los sistemas regionales de I+D. Andalucía, Canarias, Madrid y País Vasco*, ICUE, 1. Madrid: Fundación Ideas para el Progreso.
- Jesús Sebastián and Irene Ramos Vielba (Editors) (2011) *Funciones y organización del sistema público de I+D en España*. Madrid: Red CTI/CSIC, Consejo Superior de Investigaciones Científicas and Fundación Ideas para el Progreso.
- Jesús Sebastián, Irene Ramos Vielba and Manuel Fernández Esquinas (Editors) (2008) *¿Hacia dónde va la política científica (y tecnológica) en España?*, Madrid Red CTI/CSIC, Consejo Superior de Investigaciones Científicas.

Reports:

- Ana Fernández-Zubieta, Irene Ramos-Vielba and Thomas Zacharewicz, (2018), [RIO Country Report 2017: Spain](#), Science for Policy Report. Joint Research Centre. European Commission. Publications Office of the European Union, Luxembourg, 2018, ISBN 978-92-79-81829-5, doi: 10.2760/976893, JRC111466
- Ana Fernández-Zubieta, Irene Ramos-Vielba and Thomas Zacharewicz, (2017), [RIO Country Report 2016: Spain](#), Science for Policy Report. Joint Research Centre. European Commission, doi: 10.2760/227782
- Ana Fernández-Zubieta and Irene Ramos-Vielba (2017), [Research & Innovation in Spain 2016](#), INGENIO Working Paper Series 2017/02.
- Ana Fernández-Zubieta, Irene Ramos-Vielba and Thomas Zacharewicz, (2017), *Informe Nacional RIO 2016: España*, Science for Policy Report. Joint Research Centre. European Commission, doi: 10.2760/380365
- Asunción Candela, Casilda Cabrerizo, Celia Díaz, Reyes Maroto, Irene Ramos Vielba and Loredana Stan (2013), *Emprendimiento e innovación. Un nuevo enfoque de la formación profesional. Análisis y propuestas para la Comunidad de Madrid*. Madrid: Fundación Ideas.

OTHER

Conferences' organizing / scientific committees: STI 2020-1; Atlanta Conference on Science & Innovation Policy 2019 & 2017; Technology Transfer to Society 2018; Eu-SPRI Early Career Research Conference 2020 & 2018

Evaluation:

- **PhD thesis assessment committees**: 2021: University of Stavanger, Universitat de València; 2020: Universidad de Valladolid, Aarhus University.
- **Evaluation of proposals submitted to H2020 Europe in a changing world – inclusive, innovative and reflective societies**:
 - **WP 2018-2020 Co-creation. Research and Innovation Action** (April–May 2020)
 - **WP 2016-2017 Governance. Innovation Action** (Feb.–March 2017). EU Research Executive Agency.
- **Evaluation of research proposals** for the Spanish National Agency of Evaluation and Prospective (ANEP) 2019, 2014.
- **Peer review for scientific journals** (2009 -): Higher Education Policy; Journal of Engineering of Technology Management; Journal of the Knowledge Economy; Journal of Librarianship & Information Science; Journal of Technology Transfer; Minerva; Observatorio La Caixa; Palgrave Communications; Papers in Regional Science; Papers Revista de Sociología; Research Evaluation; Research Policy; Revista Dígitos; Revista Española de Sociología; Revista Internacional de Sociología; Revista Trilogía: Ciencia, Tecnología y Sociedad; Science and Public Policy; Social Epistemology; Transactions on Engineering Management.