



Federica Ravera

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General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

Dr. Federica Ravera has a strong network of contacts with several research centres. She has been granted several fellowships (Marie Curie Training Site, 4U Alliance Postdoctoral grant, FCT postdoctoral grant among others) in order to complete international stays at the University of Leeds in the United Kingdom, the Universidad Autónoma de Madrid (Spain) and the Universidade de Évora (Portugal). She also worked with Basque Centre for Climate Change (Spain) and CREAM (Spain). Furthermore, her previous collaboration with Bioversity International and FAO in several projects in Asia and Latin America and her recent participation in the international expert panel of the IPBES provides her with an important international network of collaborations with research and development centres.

General Index of quality of publications

Publications (SJR) Q1: 9 and Q2: 3

Index h journals of publication: 1 publication H index=80; 3 publications H index= 78; 1 publication H index=93; 1 publication H index =74; 1 publication H=83; 1 publication H=29; 2 publication H=33; 1 publication H index=61; 1 publication H index=27

Total citations = 56; Índice h researcher=6

Additionally to high quality index publications, Dr. Federica Ravera has also published several chapters of books, articles in peer-reviewed journals (not indexed), articles in dissemination journals and artistic media.



Federica Ravera

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Current professional situation

Employing entity: Universidade de Évora

Department: Instituto de Ciências Agrárias e Ambientais Mediterrânicas

Professional category: postdoctoral researcher

Start date: 01/12/2015

Type of contract: Grant-assisted student (pre or post-doctoral, others) **Dedication regime:** Full time

Performed tasks: Research titled: "Social innovation in Mediterranean landscapes: framing the issue, understanding mechanisms and evaluating learning processes for transformation towards resilience"

Previous positions and activities

	Employing entity	Professional category	Start date
1	Centre de Recerca Ecològica i Aplicacions Forestals	postdoctoral researcher	01/03/2015
2	Universidad Autónoma de Madrid	postdoctoral researcher	01/01/2013
3	Basque Climate Change Research Centre (BC3)	postdoctoral researcher	01/05/2012
4	Centre de Recerca Ecològica i Aplicacions Forestals (CREAF)	postdoctoral researcher	01/01/2012
5	Universitat Autònoma de Barcelona	pre-doctoral researcher	01/02/2006
6	Centre de Recerca Ecològica i Aplicacions Forestals	technical assistant	01/03/2008
7	FAO	consultant	01/03/2002

1 **Employing entity:** Centre de Recerca Ecològica i Aplicacions Forestals **Type of entity:** Public Research Body

Professional category: postdoctoral researcher



- Start-End date:** 01/03/2015 - 30/04/2015 **Duration:** 2 months
- 2** **Employing entity:** Universidad Autónoma de Madrid **Type of entity:** University
Professional category: postdoctoral researcher
Start-End date: 01/01/2013 - 31/12/2014 **Duration:** 2 years
- 3** **Employing entity:** Basque Climate Change Research Centre (BC3) **Type of entity:** Public Research Body
Professional category: postdoctoral researcher
Start-End date: 01/05/2012 - 31/12/2012 **Duration:** 8 months
- 4** **Employing entity:** Centre de Recerca Ecològica i Aplicacions Forestals (CREAF) **Type of entity:** Public Research Body
Professional category: postdoctoral researcher
Start-End date: 01/01/2012 - 31/03/2012 **Duration:** 3 months
- 5** **Employing entity:** Universitat Autònoma de Barcelona **Type of entity:** University
Professional category: pre-doctoral researcher
Start-End date: 01/02/2006 - 31/03/2010 **Duration:** 3 years
- 6** **Employing entity:** Centre de Recerca Ecològica i Aplicacions Forestals **Type of entity:** Public Research Body
Professional category: technical assistant
Start-End date: 01/03/2008 - 31/07/2008 **Duration:** 6 months
- 7** **Employing entity:** FAO **Type of entity:** International Organization
Professional category: consultant
Start-End date: 01/03/2002 - 31/12/2005 **Duration:** 39 months



Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

- 1** **University degree:** Higher degree
Name of qualification: Master degree Environmental Science
Degree awarding entity: Universitat Autònoma de Barcelona **Type of entity:** University
Date of qualification: 13/09/2007
- 2** **University degree:** Higher degree
Name of qualification: International Master degree in Cooperation and Development
Degree awarding entity: Università degli Studi di Pavia-Instituto Universitario di Studi Superiore **Type of entity:** University
Date of qualification: 23/01/2002
- 3** **University degree:** Higher degree
Name of qualification: Bachelor Environmental Science
Degree awarding entity: Università degli Studi di Milano-Bicocca **Type of entity:** University
Date of qualification: 20/11/1997

Doctorates

Doctorate programme: Environmental science, Ecological Economics
Degree awarding entity: Universitat Autònoma de Barcelona **Type of entity:** University
Date of degree: 20/12/2011

Specialised, lifelong, technical, professional and refresher training (other than formal academic and healthcare studies)

- 1** **Training title:** Liphe4 Summer School - Multiscale Societal and Ecosystems Metabolism Evaluation
Awarding entity: Institut of Environmental Science and Technology (ICTA); Autonomous University of Barcelona (UAB)
End date: 2008 **Duration in hours:** 40 hours
- 2** **Training title:** Métodos Participativos en el Desarrollo Rural Sustentable
Awarding entity: Red de Instituciones Vinculadas a la Capacitación en Economía y Políticas Agrícolas en América Latina y el Caribe (REDCAPA)
End date: 2006 **Duration in hours:** 130 hours



3 Training title: Post-graduated courses on GIS
Awarding entity: Universitat Politècnica de Catalunya
End date: 1999

Type of entity: University
Duration in hours: 160 hours

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
Portuguese	A2	A2	A1	A1	A2
French	B1	B1	B1	B1	B1
English	C2	C2	C1	C1	C2
Spanish	C2	C2	C2	C2	C2

Teaching experience

General teaching experience

1 Name of the course: Ciencias de la Sostenibilidad
University degree: Master degree
Start date: 29/06/2015
End date: 2015
Entity: UTPL / Ecuador

End date: 03/07/2015

Type of entity: University

2 Name of the course: Ecology and Society
University degree: Master degree Ecology
Start date: 01/09/2013
End date: 2014
Entity: Universidad Autónoma de Madrid

End date: 31/12/2014

Type of entity: University

3 Name of the course: Environmental Assessment
University degree: Biology degree
Start date: 01/09/2013
End date: 2014
Entity: Universitat Autònoma de Madrid

End date: 31/12/2014

4 Name of the course: Economic Models of the Environment
University degree: Economics degree
End date: 2011

Entity: Universitat Autònoma de Barcelona

Type of entity: University

Faculty, institute or centre: Facultad de Ciencias Económicas, Departamento de Economía e Historia Económica

5 Name of the course: Natural Resources Economics
University degree: Environmental science degree
End date: 2011

Entity: Universitat Autònoma de Barcelona

Type of entity: University

Faculty, institute or centre: Facultat de Ciències, departament de Biologia Animal i Vegetal i Ecologia



- 6** **Name of the course:** Participatory planification and sustainable development
University degree: Master degree Rural Development
End date: 2007
Entity: Universidad Centroamericana (UCA), Nicaragua **Type of entity:** University
Faculty, institute or centre: Área de Desarrollo Agrario y Rural- Facultad de Ciencia, Tecnología y Ambiente
- 7** **Name of the course:** Environmental conflicts and justice
University degree: Master degree International Cooperation
End date: 2005
Entity: Università degli Studi di Ancona **Type of entity:** University

Experience supervising doctoral thesis and/or final year projects

- 1** **Project title:** Analysing social-ecological systems and their vulnerability to climate change: a case of tropical mountain forests in southern Ecuador
Entity: Centre de Recerca en Economia I Desenvolupament agroalimentari (CREDA-UPC-IRTA) **Type of entity:** University Centres and Structures and Associated Bodies
Student: Virginia Vallejos Rojas
Date of reading: 2016
- 2** **Project title:** Social multicriteria Evaluation of ecosystem services in multifunctional Mediterranean landscapes
Entity: Universidad Autónoma de Madrid **Type of entity:** University
Student: Rodrigo Martínez Sastre
Date of reading: 13/07/2015
- 3** **Project title:** Comparación socio-ecológica entre modelos de manejo del olivar
Entity: Universidad Autónoma de Madrid **Type of entity:** University
Student: Raul Garrido Lorenzo
Date of reading: 02/07/2015
- 4** **Project title:** The situation of extensive livestock in Eastern Sierra Morena: A socioecological approach through discourses and social networks analysis.
Entity: Universidad Autónoma de Madrid **Type of entity:** University
Student: Sara Palomo Campesino
Date of reading: 02/07/2015
- 5** **Project title:** Análisis multicriterio de prácticas agrícolas alternativas en la sostenibilidad de los agroecosistemas de Las Mesas de Moropotente (Nicaragua)
Entity: Universidad Centroamericana (UCA) Facultad de Ciencia, Tecnología y ambiente
Student: Jaime Rocha
Date of reading: 2009



Scientific and technological experience

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

- 1** **Name of the project:** SALSA (Small farms, small food businesses and sustainable food security)-SFS-18-2015 Horizon 2020
Entity where project took place: ICAAM - University **Type of entity:** University Research Institute of Évora
City of entity: Évora, Portugal
Start-End date: 15/04/2016 - 15/04/2020
- 2** **Name of the project:** Evaluación de los flujos de servicios de los ecosistemas en gradientes rural-urbanos: aplicabilidad a la planificación socio-ecológica del territorio
Entity where project took place: Universidad **Type of entity:** University Autónoma de Madrid
Funding entity or bodies: Ministerio de Ciencia y Tecnología Plan Nacional I+D+i
City funding entity: Spain
Start-End date: 01/01/2015 - 31/12/2017
- 3** **Name of the project:** Efectos de la gestión del territorio en la capacidad de la biodiversidad para suministrar servicios a la sociedad: evidencias en tres sistemas socio-ecológicos (BIOPAIS)
Degree of contribution: Researcher
Entity where project took place: Universidad **Type of entity:** University Autónoma de Madrid
Funding entity or bodies: Ministerio de Ciencia y Tecnología Plan Nacional I+D+i
City funding entity: Spain
Start-End date: 01/01/2012 - 31/12/2014
- 4** **Name of the project:** MONTES: Spanish woodlands and global change: threats and opportunities
Degree of contribution: Researcher
Entity where project took place: Centre de Recerca **Type of entity:** Public Research Body Ecològica i Aplicacions Forestals
Funding entity or bodies: CONSOLIDER-Ministerio de Ciencia y Innovación
Start-End date: 2009 - 2013
- 5** **Name of the project:** Desarrollo de un programa de capacitación científico-técnica y creación de una estación experimental para el estudio del trópico seco en la Facultad Regional Multidisciplinar de Estelí-UNAN/Managua (Nicaragua)
Degree of contribution: Technician
Entity where project took place: Centre de Recerca **Type of entity:** Public Research Body Ecològica i Aplicacions Forestals

**Funding entity or bodies:**

Agencia Española de Cooperación y Desarrollo (AECID)

Start-End date: 2008 - 2011

- 6 Name of the project:** Social Multicriteria Assessment of sustainable management and development alternatives in the semi-arid agroecological systems of the Miraflor – Moropotente protected area (Nicaragua)

Degree of contribution: Researcher**Entity where project took place:** Universitat Autònoma de Barcelona - ICTA**Funding entity or bodies:**

ACCD – Convocatoria Universidades

Start-End date: 2006 - 2010**R&D non-competitive contracts, agreements or projects with public or private entities**

- 1 Name of the project:** Initial Establishment of a farmer-based experimentation network in the Indo-Gangetic Plains (IGP) region: pilot project for on farm participatory climate change adaptation

Degree of contribution: Researcher**Funding entity or bodies:**

CGIAR

Start date: 2010

- 2 Name of the project:** Support to the municipalities association in the central area of the Huancavelica Province (AMUZCEH) for the strategic participatory planning for natural resources management and sustainable development

Degree of contribution: FAO Consultant**Funding entity or bodies:**

LUTHERAN RELIEF and FAO

Start date: 2005

- 3 Name of the project:** Participatory and negotiated territorial development

Degree of contribution: Consultant**Nº of researchers:** 3**Funding entity or bodies:**

FAO

Type of entity: International Organization**Start date:** 2002**Duration:** 3 years

Scientific and technological activities

Scientific production

Publications, scientific and technical documents

- 1** D. Tarrasón; F. Ravera; M.S. Reed; A.J. Dougill. Land degradation assessment through an ecosystem services lens: Integrating knowledge and methods in pastoral semi-arid systems. *Journal of Arid Environments*. 124, pp. 205 - 213. Elsevier, 2016.

Type of production: Scientific paper **Format:** Journal

Impact source: ISI

Impact index in year of publication: 1.641
- 2** F. Ravera; B. Martín-López; U. Pascual; A. Drucker; M. Bellon. The diversity of gendered adaptation strategies to climate change of Indian farmers: a bottom-up feminist intersectional approach. *AMBIO*. accepted, Springer, 2016.

Type of production: Scientific paper **Format:** Journal

Corresponding author: Yes

Impact source: ISI

Impact index in year of publication: 2.641
- 3** V. Vallejos Rojas; F. Ravera; M. Rivera Ferré. Developing an integrated framework to assess agri-food systems and its application in the Ecuadorian Andes. *Regional Environmental Change*. pp. 1 - 15. Springer, 2015. Available on-line at: <<http://link.springer.com/article/10.1007%2Fs10113-015-0887-x>>.

Type of production: Scientific paper **Format:** Journal

Impact source: ISI

Impact index in year of publication: 2.628
- 4** F. Ravera; D. Tarrasón; J.M. Espelta. Land use change trajectories, conservation status and social value of dry forests in Nicaragua. *Environmental conservation*. 42 - 1, pp. 1 - 11. Cambridge Journals online, 2015.

Type of production: Scientific paper **Format:** Journal

Impact source: ISI

Impact index in year of publication: 2.341
- 5** E. Oteros Rozas; B. Martín López; T. Daw; E. Bohensky; J. Butler; R. Hill; J. Martin Ortega; A. Quinlan; F. Ravera; I. Ruiz Mallén; M Thyresson; J. Mistry; I. Palomo; G. Peterson; T. Plieninger; K. Waylen; I. Bohnet; D. Beach; M. Hamann; K. Hubacek; J. Hanspac; S. Lavorel; S. Vilarly. Participatory scenario planning in place-based social-ecological research: insights and experiences from 23 case studies. *Ecology & Society*. 20 - 4, pp. 32. 2015.

Type of production: Scientific paper **Format:** Journal

Impact source: ISI

Impact index in year of publication: 2.774
- 6** F. Ravera; A. Scheidel; G. Gamboa; J. Dell'Angelo; S. Mingorría; T. Serrano; V. Cabello; N. Arizpe; P. Ariza. Pathways of rural change: An integrated assessment of metabolic patterns in emerging ruralities. *Environment, Development and Sustainability*. 16 - 4, pp. 811 - 820. Springer, 2014.



Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 0.423

Format: Journal

- 7 F. Ravera; D. Tarrasón; G. Siciliano. Rural change and multidimensional analysis of farm's vulnerability: a case study in a protected area of semi-arid Nicaragua. *Environment, Development and Sustainability*. 16 - 4, pp. 873 - 901. Springer, 2014.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 0.423

Format: Journal

- 8 M. Reed; A. Bonn; K. Broad; P. Burgess; I. Fazey; E. Fraser; K. Hubacek; D. Naingolan; P. Roberts; C. Quinn; L.C. Stringer; F. Ravera; S. Redpath; S. Thorpe; D.D. Walton. Participatory scenario development for environmental management: a methodological framework. *Journal of Environmental Management*. 128, pp. 345 - 362. Elsevier, 2013.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 2.596

Format: Journal

- 9 C. Twyman; E. D. G. Fraser; L. Stringer; C.H. Quinn; A. Dougill; F. Ravera; T. Crane; S. Sallu. Climate science, development practice, and policy interactions in dryland agroecological systems. *Ecology and Society*. 16 - 3, pp. 14. 2011. Available on-line at: <<http://www.ecologyandsociety.org/vol16/iss3/art14/>>.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 3.310

Format: Journal

- 10 Federica Ravera; David Tarrasón; Elisabeth Simelton. Envisioning Adaptive Strategies to Change: Participatory Scenarios for Agro-Pastoral Semi-Arid Systems in Nicaragua (2011) in *Assessing Vulnerability, Resilience and Adaptive Capacity to Climate Change in Arid/Semi-Arid Social-ecological Systems*. *Ecology and Society*. 16 - 1, pp. 20. 2011. Available on-line at: <<http://www.ecologyandsociety.org/vol16/iss1/art20/>>.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 3.310

Format: Journal

- 11 Federica Ravera; David Tarrasón; Klaus Hubacek; Mark Reed. Learning from experiences in adaptive action research: a critical comparison of two case studies applying participatory scenario development and modelling approaches. *Journal of Environmental Policy and Governance*. 21, pp. 433 - 453. Wiley, 2011.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 1.350

Format: Journal

- 12 D. Tarrasón; J. Urrutía; F. Ravera; H. Herrera; P. Andrés; J.M. Espelta. Conservation status of tropical dry forest remnants in Nicaragua: Do ecological indicators and social perception tally?. *Biodiversity and conservation*. 19 - 3, pp. 813 - 827. 2010.

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 2.146

Format: Journal



- 13** F. Ravera; D. Tarrasón; P. Andrés Pastor; R. Grasa. Proceso y métodos de evaluación integrada participativa de sostenibilidad en agro-ecosistemas semi-áridos. Un caso de estudio en un área protegida en el trópico seco nicaragüense. *Revista Iberoamericana de Economía Ecológica*. 13, pp. 79 - 99. 2009. Available on-line at: <cited in DOAJ, Directory of Open Access Journals, <http://www.doaj.org>>.
Type of production: Scientific paper **Format:** Journal
- 14** F. Ravera; S. Clementi; P. Groppo. Partnership for territorial development: an example from the Peruvian central Andes. *Land Reform, Land Settlement and Cooperatives*. 1, FAO, 2007.
Type of production: Scientific paper **Format:** Journal
- 15** P. Groppo; S. Clementi; F. Ravera. Desde el diagnóstico territorial participativo hasta la mesa de negociación: orientaciones metodológicas. *Reforma Agraria*. 1, FAO, 2003.
Type of production: Scientific paper **Format:** Journal
- 16** A. Facchi; A. Galli; C. Panigada; F. Ravera. La diga delle Tre Gole (Cina centro-meridionale): Contributi del telerilevamento e dei Sistemi Informativi Geografici all'analisi delle risorse territoriali ed alla previsione di potenziali impatti nella Contea di Zhong Xian. *Rivista Italiana di Telerilevamento*. 15, AIT, 2000.
Type of production: Scientific paper **Format:** Journal
- 17** V. Vallejos Rojas; F. Ravera; M. Rivera Ferre. The role of social and institutional factors in agri-food system configuration: a case study research in the Andean Ecuadorian region. *International Journal of Commons*. under review,
Type of production: Scientific paper **Format:** Journal
Impact source: ISI
Impact index in year of publication: 1.463
- 18** K. Hubacek; F. Ravera; D. Tarrasón; C. Prell. Participatory Modeling for Environmental Decision-making. *The International Encyclopedia of Geography: People, the Earth, Environment, and Technology*. Wiley, 2016. Available on-line at: <<http://www.aag.org/cs/publications/books/encyclopedia>>.
Type of production: Encyclopaedia article **Format:** Book
- 19** D. Tarrasón; F. Ravera. Landscaping actually: forest to farm through a gender lens. *International Centre for Tropical Agriculture (CIAT)*. 2015. Available on-line at: <http://issuu.com/ciat-ftagender/docs/final_ebook>.
Type of production: Book chapter **Format:** Catalogue of artworks
- 20** K. Hubacek; N. Beharry; A. Bonn; F. Ravera; T. Burt; J. Holden; M. Reed; L. Stringer; D. Tarrasón. Ecosystem services in dynamic and contested landscapes: the case of UK uplands. *Land Use and Management: The New Debate*. Earthscan, 2009.
Type of production: Book chapter **Format:** Book
- 21** S. Clementi; F. Ravera; S. Dohrn; C. Santonico Ferrer. Sviluppo territoriale partecipativo e negoziato e sicurezza alimentare. Montag-Ed. ILManifesto Libri, 2004.
Type of production: Book chapter **Format:** Book
- 22** Sistematización de un proceso de participación y negociación para el desarrollo territorial en áreas de montaña: la experiencia del Área Central Huancavelica (Perú). *FAO, Report*. FAO, 2005. Available on-line at: <<http://www.fao.org/sard/common/ecg/2533/en/CEPESfullreportfinal.pdf>>.
Type of production: Scientific-technical report **Format:** Scientific and technical document or report
- 23** V. Vallejos Rojas; F. Ravera; M. Rivera. Assessing vulnerability of agri-food systems to policy changes: proposal of an integrated framework applied to a case study research. *Yale University, Working Paper*. Yale University, 2013. Available on-line at: <<http://www.yale.edu/agrarianstudies/foodsovereignty/index.html>>.



Type of production: Working paper

Format: Scientific and technical document or report

- 24** M. Reed; A. Bonn; K. Broad; P. Burgess; I. Fazey; E. Fraser; K. Hubacek; D. Naingolan; P. Roberts; C. Quinn; LC. Stringer; F. Ravera; S. Redpath; S. Thorpe; DD. Walton. Participatory scenario development for environmental management: a methodological framework. Sustainable Learning Working Paper Series. 1, 2012. Available on-line at: <<http://sustainable-learning.org/workingpapers/new-working-papers>>.

Type of production: Working paper

Format: Journal

- 25** F. Ravera; D. Tarrasón; E. Simelton. Envisioning Adaptive Strategies to Change: Participatory Scenarios for Agro-Pastoral Semi-Arid Systems in Nicaragua. CCCEP Working papers. 2011. Available on-line at: <<http://www.cccep.ac.uk/Publications/Working-papers/Papers/30-39/WP38-adaptive-strategies-nicaragua.pdf>>.

Type of production: Working paper

Format: Scientific and technical document or report

- 26** S. Clementi; F. Ravera; S. Dohrn; C. Santonico Ferrer. La sicurezza alimentare per le popolazioni Rurali. Dis-uguaglianze. 4, Il Mulino, 2004.

Format: Scientific and technical document or report

Works submitted to national or international conferences

- 1** **Title of the work:** Comparing extensive livestock farming in different contexts through the analyses of local visions and networks

Name of the conference: World Congress Silvo-Pastoral Systems 2016 Silvo-Pastoral Systems in a changing world: functions, management and people

City of event: Évora, Portugal

Date of event: 27/09/2016

End date: 30/09/2016

Organising entity: ICAAM

S. Palomo; M. Easdale; F. Ravera; M. García Llorente; J. A. Gonzalez.

- 2** **Title of the work:** Relative contributions of extensive silvo-pastoral systems on human well-being in comparison with other land-use systems: Portuguese and Spanish perspectives

Name of the conference: World Congress Silvo-Pastoral Systems 2016 Silvo-Pastoral Systems in a changing world: functions, management and people

City of event: Évora, Portugal

Date of event: 27/09/2016

End date: 30/09/2016

Organising entity: ICAAM

Type of entity: University Research Institute

D. Surová; F. Ravera; N. Guiomar; T. Pinto Correia; R. Martínez Sastre.

- 3** **Title of the work:** The value and potentials of a 'landscape-systems' approach to agroforestry; insights from an Iberian context

Name of the conference: IFSA 2016 Symposium

City of event: Newport, United Kingdom

Date of event: 12/07/2016

End date: 15/07/2016

Organising entity: International Farming Systems Association - Europe Group

J. Muñoz Rojas; T. Pinto Correia; F. Ravera; N. Guiomar; D. Surova; H. Guimarães; S. Godinho; A. Fonseca; C. Azeda; C. Fonseca.



- 4** **Title of the work:** How would a Mediterranean landscape change under different scenarios? Social multicriteria evaluation of trade-offs among ecosystem services for landscape planning
Name of the conference: ESEE: Transformations. 11th International Conference of the European Society for Ecological Economics
Corresponding author: Yes
City of event: Leeds, United Kingdom
Date of event: 30/06/2015
End date: 03/07/2015
Organising entity: ESEE
R. Sastre; F. Ravera; J.A. González. **Type of entity:** Associations and Groups
- 5** **Title of the work:** Social multicriteria evaluation of trade-offs among ecosystem services for landscape planning in a Mediterranean landscape
Name of the conference: Landscape and Landscape Ecology 17th International Symposium
Corresponding author: Yes
City of event: Nitra,, Slovakia
Date of event: 27/05/2015
End date: 29/05/2015
Organising entity: Institute of Landscape Ecology, Slovak Academy of Sciences
R. Sastre; F. Ravera; J.A. Gonzalez. **Type of entity:** Associations and Groups
- 6** **Title of the work:** Identifying the national priorities for restoration of ecosystems and services in Spain
Name of the conference: ISEE 2014 Conference: Wellbeing and equity within planetary boundaries
City of event: Reykjavik, Iceland
Date of event: 13/08/2014
End date: 15/08/2014
Organising entity: ISEE
F. Ravera; F. Santos Martín; G. Munda; C. Montes.
- 7** **Title of the work:** Assessing vulnerability of agri-food systems to climate and policy changes: proposal of an integrated framework
Name of the conference: Resilience & development: mobilizing for transformation.
City of event: Montpellier, France
Date of event: 04/05/2014
End date: 08/05/2014
Organising entity: Resilience Alliance
V. Vallejos Rojas; F. Ravera; M. Rivera.
- 8** **Title of the work:** Using a gender lens to understand the role of agro-biodiversity in adaptation to climate change
Name of the conference: Resilience & development: mobilizing for transformation
City of event: Montpellier, France
Date of event: 04/05/2014
End date: 08/05/2014
Organising entity: Resilience Alliance
F. Ravera; V. Reyes García; U. Pascual; A. Drucker; M. Bellon.
- 9** **Title of the work:** Sistema agroalimentario y soberanía alimentaria bajo diferentes escenarios de políticas públicas: marco de evaluación integrado en un caso de estudio en Ecuador
Name of the conference: VI Congreso Iberoamericano de Desarrollo y Ambiente
City of event: Quito, Ecuador



Date of event: 11/12/2013

End date: 13/12/2013

Organising entity: Red iberoamericana de Economía Ecológica
V. Vallejos Rojas; F. Ravera; M. Rivera.

10 Title of the work: “Emerging ruralities” in protected areas and multidimensional vulnerability to change: a case study in northern semi-arid Nicaragua

Name of the conference: VI Congreso Iberoamericano de Desarrollo y Ambiente

City of event: Quito, Ecuador

Date of event: 11/12/2013

End date: 13/12/2013

Organising entity: Red Iberoamericana de Economía Ecológica
F. Ravera; D. Tarrasón; G. Siciliano.

11 Title of the work: Assessing vulnerability of agri-food systems to policy changes: proposal of an integrated framework applied to a case study research

Name of the conference: Food Sovereignty: a critical dialogue

City of event: Yale, United States of America

Date of event: 14/09/2013

End date: 15/09/2013

Organising entity: Program in Agrarian Studies at Yale University and the Journal of Peasant Studies,
V. Vallejos Rojas; F. Ravera; M. Rivera. **Type of entity:** Public Research Body

12 Title of the work: Climate change and livelihoods in dry Central America corridor: participatory assessment of historical vulnerability

Name of the conference: Resilience, Innovation and Sustainability: Navigating the Complexities of Global Change

City of event: Tempe, Arizona, United States of America

Date of event: 11/08/2011

End date: 16/08/2011

Organising entity: Resilience Alliance

City organizing entity: United States of America

F. Ravera; D. Tarrasón.

13 Title of the work: Participatory scenario analysis and modeling in adaptive research: a case study in Nicaragua

Name of the conference: Resilience, Innovation and Sustainability: Navigating the Complexities of Global Change

City of event: Tempe, Arizona, United States of America

Date of event: 11/08/2011

End date: 16/08/2011

Organising entity: Resilience Alliance

F. Ravera; D. Tarrasón; K. Hubacek; R. Molowni; J. Sendzimir; A. Pol.

14 Title of the work: Dynamic, contested and vulnerable rural systems: interface of qualitative and quantitative analysis for integrated assessment in semi-arid Nicaragua

Name of the conference: 9th International Conference of the European Society for Ecological Economics. Advancing ecological economics. Theory and practice

Date of event: 14/06/2011

End date: 17/06/2011

Type of entity: Association



Organising entity: European Society for Ecological Economics

City organizing entity: Istanbul, Turkey
F. Ravera; D. Tarrasón; G. Gamboa.

- 15** **Title of the work:** Anticipating, adapting and monitoring change in mountain systems? Comparing participatory and integrated approaches
Name of the conference: International Society for Ecological Economics (ISEE), 11th biennial Conference: Advancing sustainability in a time of crisis
City of event: Oldeburg, Germany
Date of event: 02/08/2010
End date: 05/08/2010
Organising entity: ISEE
F. Ravera; D. Tarrasón; K. Hubacek; M. Reed.
- 16** **Title of the work:** Learning from local lessons for dealing with change: a participatory and integrated scenario analysis in a semiarid agro-pastoral mountain systems in northern Nicaragua
Name of the conference: 8th International Conference of the European Society for Ecological Economics: transformation, innovation and adaptation for sustainability
City of event: Ljubljana, Slovenia
Date of event: 29/06/2009
End date: 02/07/2009
Organising entity: ESEE
F. Ravera; D. Tarrasón; K. Hubacek; M. Reed.
- 17** **Title of the work:** Entre la conservación y el desarrollo: ganadería y protección de la biodiversidad en las Mesas de Moropotente (Nicaragua)
Name of the conference: 4th. IUCN World Conservation Congress
City of event: Barcelona, Spain
Date of event: 06/10/2008
Organising entity: IUCN
P. Andrés; F. Ravera; D. Tarrasón; T. Contreras; R. Grasa.
- 18** **Title of the work:** Soil conservation and social institutions changes in the Peruvian Andes
Name of the conference: Resilience, Adaptation and Transformation in Turbulent Times/International Science and Policy Conference
City of event: Stockholm, Sweden
Date of event: 14/04/2008
End date: 17/04/2008
Organising entity: Resilience Alliance
F. Ravera; D. Tarrasón.
- 19** **Title of the work:** Evaluación Multicriterio Integrada y Participativa para la gestión sostenible de sistemas agrosilvopastoriles de trópico seco: un caso de estudio en un área protegida de Nicaragua
Name of the conference: III Congreso Iberoamericano de Desarrollo y Ambiente
City of event: Heredia, Costa Rica
Date of event: 05/11/2007
End date: 09/11/2007
Organising entity: Red Iberoamericana de Economía Ecológica
F. Ravera; D. Tarrasón; R. Grasa; P. Andrés.



- 20** **Title of the work:** Understanding the semiarid agro-silvopastoral socio-ecological system of Mesas de Moropotente Reserve (Nicaragua): a participatory process of knowledge co-construction for sustainability evaluation and local governance
Name of the conference: ESEE 2007 - Integrating Natural and Social Sciences for Sustainability.
City of event: Leipzig, Germany
Date of event: 05/06/2007
End date: 08/06/2007
Organising entity: ESEE
F. Ravera; D. Tarrasón; J. Urrutía; P. Andrés.
- 21** **Title of the work:** Trace elements in soils of Catalonia. Poster presentat al 6th International Meeting on Soils With Mediterranean Climate
Name of the conference: 6th International Meeting on Soils With Mediterranean Climate
City of event: Barcelona, Spain
Date of event: 04/07/1999
End date: 09/07/1999
Organising entity: Universitat de Barcelona
Type of entity: University
J. Bech; D. Tarrasón; F. Ravera; E. Fenès.
- 22** **Title of the work:** Remote Sensing and GIS applied to the feasibility study of the Three Gorges Dam: analysis of land Resources and forecast of the potentials impacts in the Zhong Xian County (Southern China)
Name of the conference: 13th International Conference of Applied Geologic Remote Sensing
City of event: Vancouver, Canada
Date of event: 01/03/1999
End date: 03/03/1999
A. Facchi; A. Galli; C. Marino; C. Panigada; F. Ravera.
- 23** **Title of the work:** Background levels of trace elements in the soils of Barcelona Province (Catalonia, NE Spain): integration of data sources and treatment by GIS
Name of the conference: Annual Meeting Canadian Society of Soil Science
City of event: Guelph, Canada
Organising entity: Canadian Society of Soil Science
D. Tarrasón; F. Ravera; J. Bech.

Works submitted to national or international seminars, workshops and/or courses

- 1** **Title of the work:** Livelihoods' vulnerability and anticipatory learning for climate change adaptability
Name of the event: Seminar
Reasons for participation: Upon invitation
City of event: Montpellier, France
Date of event: 20/05/2011
Organising entity: CIRAD
- 2** **Title of the work:** Desarrollo territorial y comunidades campesinas: el caso de Perú
Name of the event: Seminario latinoamericano comunidades campesinas hoy
Reasons for participation: Upon invitation
City of event: Lima, Peru
Date of event: 21/08/2007
End date: 22/08/2007



Organising entity: Centro Peruano de Estudios Sociales (CEPES)

- 3** **Title of the work:** Participatory and Negotiated Territorial Development framework
Name of the event: Territory and sustainable development
Reasons for participation: Speaker
City of event: Cali, Colombia
Date of event: 17/07/2003
End date: 20/07/2003
Organising entity: FAO
F. Ravera.

Other dissemination activities

- 1** **Title of the work:** El paisaje Protegido Miraflores- Moropotente
Name of the event: Participatory video
Type of event: Communication activity
Date of event: 2012
Organising entity: FAREM - Universidad Nacional Autónoma de Nicaragua
F. Ravera; D. Tarrasón. "URL: <http://www.youtube.com/user/unanfaremesteli>".
- 2** **Title of the work:** Papa aipa: un bien preciado de la tierra (VIDEO)
Name of the event: Jornadas de la Ciencia
Type of event: Fairs and exhibitions
Date of event: 2008
Organising entity: Diputación y Ajuntament de Barcelona
F. Ravera.
- 3** **Title of the work:** Participatory Land Delimitation – Experiences and Methodologies
Name of the event: CD-ROM
Type of event: Communication activity
Date of event: 2005
Organising entity: FAO
F. Ravera; S. Clementi; P. Groppo. "URL: http://www.fao.org/sd/dim_in1/in1_070301_en.htm".

R&D management and participation in scientific committees

Scientific, technical and/or assessment committees

- 1** **Committee title:** Examination Board - Iliana Monterosso
Affiliation entity: University Autonomous of Barcelona
City affiliation entity: Barcelona, Spain
End date: 2016
- 2** **Committee title:** The Intergovernmental science-policy Platform on Biodiversity and Ecosystem Services (IPBES)
City: Tokio, Japan
Affiliation entity: United Nations
Start-End date: 15/06/2015 - 18/06/2015
Type of entity: International Organization



- 3** **Committee title:** Examination Board - Maria Heras
Affiliation entity: University Autonomous of Barcelona
City affiliation entity: Barcelona, Spain
End date: 2015
Type of entity: University
- 4** **Committee title:** Examination board - Oswaldo Viteri Salazar
Affiliation entity: University Autonomous of Barcelona
City affiliation entity: Barcelona, Spain
End date: 2013
Type of entity: University

Organization of R&D activities

- 1** **Title of the activity:** Arts-based science for sustainability - International workshop
Type of activity: International workshop
Convening entity: CREAM - UOC - ICAAM
City convening entity: Barcelona, Spain
Type of participation: Organiser
Start-End date: 03/11/2016 - 05/11/2016
Type of entity: University Centres and Structures and Associated Bodies
Duration: 3 days
- 2** **Title of the activity:** World Congress Silvo-Pastoral Systems 2016 Silvo-Pastoral Systems in a changing world: functions, management and people
Type of activity: Congress
Convening entity: ICAAM
City convening entity: Évora, Portugal
Type of participation: Assistant organization
Start date: 27/09/2016
Type of entity: University Research Institute
Duration: 4 days
- 3** **Title of the activity:** Latin-American Workshop on "Territories and local sustainable development"
Type of activity: International Workshop
Convening entity: FAO-CIAT
City convening entity: Cali, Colombia
Type of participation: Organiser
Start date: 2003
Type of entity: International Organizations
Duration: 4 days

Evaluation and revision of R&D projects and articles

- 1** **Performed tasks:** Reviewer
Entity where activity was carried out: Ecological Economics
Type of activity: Review of articles in scientific or technological journals
Geographical area: Non EU International
Start-End date: 2012 - 2014
- 2** **Performed tasks:** Reviewer
Entity where activity was carried out: Environmental Modelling & Software
Type of activity: Review of articles in scientific or technological journals



Geographical area: Non EU International
Start-End date: 2012 - 2014

3 Performed tasks: Reviewer

Entity where activity was carried out: Global Environmental Change
Type of activity: Review of articles in scientific or technological journals
Geographical area: Non EU International
Start-End date: 2012 - 2014

4 Performed tasks: Reviewer

Entity where activity was carried out: Ecology and Society
Type of activity: Review of articles in scientific or technological journals
Geographical area: Non EU International
Start-End date: 2011 - 2014

5 Performed tasks: Reviewer

Entity where activity was carried out: Regional Environmental Change
Type of activity: Review of articles in scientific or technological journals
Geographical area: Non EU International
Start-End date: 2011 - 2014

6 Performed tasks: Reviewer

Entity where activity was carried out: Journal of Biodiversity Science, Ecosystem services and management
Start date: 2014

Other achievements

Stays in public or private R&D centres

1 Entity: Bioversity International

City of entity: India
Start-End date: 01/08/2012 - 15/12/2012
Goals of the stay: Post-doctoral
Provable tasks: Field work in India

Type of entity: International organization

Duration: 5 months

2 Entity: Universidad Autónoma de Nicaragua

City of entity: Nicaragua
Start-End date: 01/03/2006 - 30/04/2010
Goals of the stay: Doctorate
Provable tasks: Field work - PhD thesis

Duration: 25 months

3 Entity: University of Leeds

Faculty, institute or centre: School of Earth and Environment - Sustainable Research Institute
City of entity: United Kingdom
Start-End date: 01/08/2008 - 31/08/2009
Goals of the stay: Doctorate

Type of entity: University

Duration: 7 months

Provable tasks: Collaboration within the framework of the project RELU (<http://homepages.see.leeds.ac.uk/~lecmsr/uplands.html>)



- 4** **Entity:** Universidade Federal de Santa Catarina **Type of entity:** University
Faculty, institute or centre: Centro de Filosofia y Ciências Humanas – Doctorado Interdisciplinar en Ciências Sociais
City of entity: Brazil
Start-End date: 01/09/2006 - 31/12/2006 **Duration:** 4 months
Goals of the stay: Doctorate
Provable tasks: Collaboration with the Núcleo Interdisciplinar en Sustentabilidade i redes agroalimentarias (NISRA)
- 5** **Entity:** Chinese Academy of Science **Type of entity:** Public Research Body
City of entity: Beijing, China
Start-End date: 01/04/1997 - 31/07/1997 **Duration:** 4 months
Goals of the stay: Guest
Provable tasks: Thesis project

Obtained grants and scholarships

- 1** **Name of the grant:** FCT postdoctoral fellowship
Aims: Post-doctoral
Awarding entity: Fundação para a Ciência e a Tecnologia: FCT **Type of entity:** State agency
Conferral date: 01/12/2015 **Duration:** 3 years
End date: 30/11/2018
Entity where activity was carried out: ICAAM - University of Évora
- 2** **Name of the grant:** Post-graduated grant
Aims: Pre-doctoral
Awarding entity: Università degli Studi di Milano **Type of entity:** University
Conferral date: 1999 **Duration:** 2 years
End date: 2001
Entity where activity was carried out: Universitat de Barcelona
Faculty, institute or centre: Facultat de Biologia
- 3** **Name of the grant:** Alliance 4 University fellowship
Aims: Post-doctoral
Awarding entity: Universidad Autónoma de Madrid **Type of entity:** University
Conferral date: 2013 **Duration:** 2 years
Entity where activity was carried out: Universidad Autónoma de Madrid
Faculty, institute or centre: Facultad de Ciencias-Edificio Biológicas Departamento Interuniversitario de Ecología
- 4** **Name of the grant:** Marie Curie early stage researcher
Aims: Pre-doctoral
Awarding entity: University of Leeds **Type of entity:** University
Conferral date: 2009 **Duration:** 4 months
Entity where activity was carried out: University of Leeds
Faculty, institute or centre: School of Health and Environment. Sustainable Research Institute

**5 Name of the grant:** Mobility grant**Aims:** Pre-doctoral**Awarding entity:** AGAUR- Generalitat de Catalunya **Type of entity:** State agency**Conferral date:** 2006**Duration:** 4 months**Entity where activity was carried out:** Universidade Federal de Santa Catarina**Faculty, institute or centre:** Centro de Filosofia y Ciências Humanas**6 Name of the grant:** Pre-doctoral grant**Aims:** Pre-doctoral**Awarding entity:** Universitat Autònoma de Barcelona **Type of entity:** University**Conferral date:** 2006**Duration:** 3 years**Entity where activity was carried out:** Universitat Autònoma de Barcelona**Faculty, institute or centre:** Facultat de Ciències, Biologia animal, de Biologia Vegetal i d'Ecologia**7 Name of the grant:** Master grant**Aims:** Master degree**Awarding entity:** Università degli Studi di Pavia **Type of entity:** University
(Italy)**Conferral date:** 2001**Duration:** 1 year**Entity where activity was carried out:** Università degli Studi di Pavia (Italy)**Faculty, institute or centre:** Instituto Universitario de Estudios Superiores**Other types of collaboration with researchers or technologists****1 Type of relationship:** Confirmed publications**Description of the collaboration:** Member of the Ethnoecology Laboratory at the Institute for Environmental Sciences and Technology**Participating entity/entities:**

Researchers

Start date: 2013**Duration:** 3 years**2 Type of relationship:** Joint project networks**Description of the collaboration:** Member of the Integrated Assessment: Sociology, Technology and the Environment (IASTE) at the Institute for Environmental Sciences and Technology**Participating entity/entities:**

Researchers

Start date: 2012**3 Type of relationship:** Confirmed publications**Description of the collaboration:** Collaboration with RELU project**Participating entity/entities:**

Researchers from Universities of Leeds, Durham, Sheffield and Sussex. Collaboration with Moors for the Future and the Heather Trust

Start date: 2009



Scientific societies and professional associations

Name of the society: International Society of Ecological Economics

Start date: 2007

Co-operation networks

Name of the network: Centre for Climate Change Economics and Policy (CCCEP)

Participating entity/entities: University of Leeds, London School of Economics and Political Science (LSE)

Type of entity: University Centres and Structures and Associated Bodies

Start date: 2010

Duration: 3 years

Summary of other achievements

- 1 **Description of the achievement:** First Guest editor Special issue: "Gender perspectives in resilience, vulnerability and adaptation to global environmental change"
Accrediting entity: AMBIO **Type of entity:** Journal
Conferral date: 05/2015

- 2 **Description of the achievement:** First guest editor Special section: "Pathways of rural change: An integrated assessment of the metabolic patterns of emerging ruralities"
Accrediting entity: Journal of Environment, Development and Sustainability **Type of entity:** Journal
Conferral date: 2014