

Part A. PERSONAL INFORMATION		CV date	June 2022
First and Family name	MARTA ESCAPA GARCIA		
Social Security, Passport, ID number		Age	56
Researcher numbers	Researcher ID	B-6019-2011	
	Orcid code	0000-0002-6904-4939	

A.1. Current position

1. Associate Professor	Since 1999
Name of University	UNIVERSITY OF THE BASQUE COUNTRY (UPV/EHU)
Department	Análisis Económico Institute of Public Economics
Address and Country	Avda. Lehendakari Aguirre, 83, 48015 BILBAO
Phone number	946013827 E-mail marta.escapa@ehu.eus
2. Associate Research Fellow	Since 2017
Name of Institution	BASQUE CENTRE FOR CLIMATE CHANGE (BC3)

A.2. Education

PhD	University	Year
PhD in Economics	University of the Basque Country UPV/EHU	1996
	Special PhD Award in social sciences (UPV/EHU) 1996-1997	1996
Espec. cód. UNESCO	5307	
Keywords	Environmental Economics, Natural Resource Economics, Economics of Climate Change, Sustainability	

- H index and citations: **9** ([ISI](#)); 9 ([Scopus](#)); 11 ([Google Scholar](#))

- Sexenios de investigación (CNEAI): **4**

- Thesis supervised: **3**

- Iñaki Arto Olaizola (UPV/EHU, 2009), “Contabilidad y Análisis de Flujo de Materiales para la solución de problemas económico-ambientales” Special PhD Award in social science (2008/2009). Codirector: M^a Carmen Gallastegui
- M^a Federica di Nola (Cotutela UPV/EHU and U. Roma La Sapienza, 2012). “The Problem of Solid Waste Management: A System Dynamic Approach”. Codirector: Giovanna Jona Laisinio
- Laetitia Pettinotti (UPV/EHU and BC3, 2018). “Ecosystem services valuation for improved water resource management under climate change in Africa”. Codirector: Anil Markandya

- Thesis on progress: **1**

- M^a Mar Solá Osoro (expected 2022), codirector: Ibon Galarraga

RELEVANT MERITS

Selected Publications

1. MdM Solá, A. De Ayala, I. Galarraga, **M. Escapa (2021)**, "Promoting Energy Efficiency at household level: A literature review", **Energy Efficiency**, 14, 6.
2. I. Carmona, A. Ansuategi, J.M. Chamorro, **M. Escapa**, M.C. Gallastegui, A. Murillas, R. Prellezo (2020), "Measuring the value of Ecosystem-based Fishery Management using financial portfolio theory" **Ecological Economics**, 169, 1-12.
3. M.F. Di Nola, **M. Escapa**, J. Ansah (2018), "Modelling solid waste management solutions: the case of Campania, Italy", **Waste Management**, 78, 717-729.
4. J. Fernández-Macho, A. Murillas, A. Ansuategi, **M. Escapa**, M.C. Gallastegui, P. González, R. Prellezo and J. Virto (2015), "Measuring the maritime economy: Spain in the European Atlantic Arc", **Marine Policy**, 60, 49-61.
5. A. Markandya, M. González-Eguino, and **M. Escapa (2013)**, "From Shadow to Green: Linking Environmental Fiscal Reforms and the Informal Economy", **Energy Economics**, 40, 108-118.
6. E. Garmendia, R. Prellezo, A. Murillas, **M. Escapa**, M.C. Gallastegui (2010) "Weak and strong sustainability assessment in fisheries", **Ecological Economics**, 70, 96-106.
7. A. Murillas, R. Prellezo, E. Garmendia, **M. Escapa**, M.C. Gallastegui and A. Ansuategi (2008), "Multidimensional and intertemporal sustainability assessment: A case study of the Basque trawl fisheries", **Fisheries Research**, 91, 222- 238.
8. M.C. Gallastegui y **M. Escapa (2007)** "Las empresas y el medio ambiente: ¿oportunidad o restricción?", **Papeles de Economía Española**, 112, 1-13.
9. **Escapa M.** y R. Prellezo (2003) "Fishing Technology and Optimal Distribution of Harvest Rates" **Environmental and Resource Economics**, 25, 3, 345-362.
10. Ansuategi A. y **M. Escapa (2002)** "Economic Growth and Greenhouse Gas Emissions" **Ecological Economics**, 40, 1, 23-37.
11. **Escapa M.** y M. J. Gutiérrez (1997) "Distribution of Potential Gains from International Environmental Agreements: The Case of the Greenhouse Effect", **Journal of Environmental Economics and Management**, 33, 1-16.
12. **Escapa M.** y M. J. Gutiérrez (1995) "How Important is Cooperative Behavior in Controlling Stock Pollutants? A Simulation Approach for the Greenhouse Effect", **Revista Española de Economía**, 12, 2, 307-353.
13. Escapa M. (1994) "Problemas Globales de Medioambiente: Asimetría entre los Países y Ganancias de Cooperación" **Revista Española de Economía**, monográfico, pp. 97-118.

Selected research projects and grants

- 1- MOSES (Maritime, Ocean Sector and Ecosystem Sustainability: fostering blue growth in Atlantic industries). 2018-2021. **Interreg Atlantic Programme, EAPA_224/2016, European Union**. 8 partners from Atlantic Area (UPV/EHU, Azti-Tecnalia, Queen University Belfast, NUI Galway Socio Economic Marine Research Unit, y NWRA Regional Assembly (Ireland), Ifremer and Region Bretagne (France), CIIMAR (Portugal)). IP: Stephen Hynes (SEMRU, NUI Galway, Ireland).
- 2.- Fortaleciendo las políticas de transición hacia una economía baja en carbono (Climaecon2). 2019-2021. Entidad financiadora: **Ministerio de Ciencia, innovación y universidades (RTI2018-093352-B-I00)**. Partners: Instituto de Economía Pública (UPV/EHU) and Basque Centre for Climate Change (BC3). IP: Miguel González Ruiz de Eguino.
- 3.- Política económica para la transición energética y ambiental (GIU18/136). 2019-2021. Grupo de investigación del Sistema Universitario Vasco (IT-1353-19). Entidad financiadora: UPV/EHU. IP: Alberto Ansuategi Cobo
- 4- Proyecto de Innovación educativa: “Aprendizaje basado en juegos de rol: Una aplicación a la Economía del Cambio Climático”. 2018-2019. UPV/EHU, HBT/PIE 36. Partners: Departamento de Fundamentos del Análisis Económico I and BC3 (Basque Centre for Climate Change). IP: Marta Escapa García
- 5- Política Climática y Transición a una Economía baja en Carbono. 2016-2018. **Ministerio de Economía y Competitividad: ECO2015-68023-C2-1-R**. Partners: Instituto de Economía Pública (UPV/EHU) and Basque Centre for Climate Change (BC3). IP: Miguel González Ruiz de Eguino
- 6- MARNET (Marine Atlantic Regions Network). 2012-2014. **INTERREG, 2011-1/165, European Union**. 8 partners from Atlantic Area (UPV/EHU, Azti-Tecnalia, U. Stirling, NUI Galway Socio Economic Marine Research Unit, y BMW Regional Assembly (Ireland), Ifremer y Region Bretagne (France), CIIMAR (Portugal). IP: Michael O’Brian (BMW Regional Assembly, Ireland)
- 7- Grupo de investigación del Sistema Universitario Vasco. 2013 – 2018. **Gobierno Vasco IT-799-13**. Partners: Instituto de Economía Pública (UPV/EHU) and Azti-Tecnalia. IP: José Manuel Chamorro Gómez
- 8- Low Carbon Economies: Policies, Markets and Cooperation. 2012-2014. **Ministerio de Ciencia e Innovación: ECO2011-25064**. Partners: Instituto de Economía Pública (UPV/EHU) and Basque Centre for Climate Change (BC3). IP: José Manuel Chamorro Gómez
- 9- Grupo de investigación del Sistema Universitario Vasco. 2007- 2012. **Gobierno Vasco GIC07/56-IT-383-07**. Partners: Dpto. Fundamentos del Análisis Económico I (UPV/EHU) and Azti-Tecnalia. IP: M^a Carmen Gallastegui
- 10- European Lifestyles and the Marine Environment (ELME). 2004 – 2007. **VI Programa Marco GOCE-CT-2003-505576, European Union**. Partners: Dpto. Fundamentos del Análisis Económico I (UPV/EHU) and 28 institutions from 14 countries. IP: Laurence Mee (University of Plymouth).

Institutional responsibilities

1.- Member of the **Scientific Committee** of 21 International Conferences:

- 13 EAERE Conference (European Association of Environmental and Resource Economists): Berlin (2021 and online 2020), Manchester (2019), Gothengurg (2018), Athens (2017), Zurich (2016), Helsinki (2015), Toulouse (2013), Prague (2012), Rome (2011), Gothenburg (2008), Thesalonika (2007), Bremen (2005), Bilbao (2003);
- 3 World Congress of Environmental and Resource Economists: Gothenburg (2018), Estambul (2014), Kioto (2006);
- 3 AERNA Conference (Asociación Hispano-Portuguesa de Economía del Medio Ambiente y de los Recursos Naturales): Gran Canaria (2010), Palma de Mallorca (2008), Lisboa (2006);
- ASSET (Annual Meeting of the Association of Southern European Economic Theorists): Bilbao (2013).

2.- Member of the **Organizing Committee**: 1 International conference (12th Annual Conference of EAERE, Bilbao, 2003) and 3 National Conference: III Conferencia de la Asoc. Española para la Economía Energética, Bilbao, 2008; VI Jornadas de Docencia en Economía, Bilbao, 2014; V Workshop de Análisis Input Output organizado por la Sociedad Hispanoamericana de Análisis Input Output (SHAIO), Bilbao 2016.

3.- Referee for international and national journals and member of the Experts Panel of ANECA (Agencia Nacional de Evaluación de la Calidad y Acreditación, Spain) (2009-2012).

4.- Member of 8 Ph.D. Dissertation Committees (1999, 2002, 2006, 2014, 2016, 2017, 2018, 2020)

5.- Coordinator of the Doctoral Programme in Economics: Tools of Economic Analysis (UPV/EHU, U. Cantabria and U. Oviedo) (May 2017- February 2021) and member of the Academic Commission of that Doctoral Programme since 2007.

6.- Member of **Comisión de Investigación, Innovación y Desarrollo (CIDI)** of the UPV/EHU (September 2017- March 2019).

Master Thesis and Undergraduate Thesis supervision

14 Master Thesis since 2007 and 11 Undergraduate Thesis since 2014.

Teaching Evaluations

- **Excellence** in the Docentiaz Programme of the UPV/EHU for the periods: 2009/10 to 2014/15 and 2015/16 to 2019/2020.

- Positive evaluation of teaching by students' questionnaires at UPV/EHU: 4,7 out of 5 for the last five courses (2016/17 to 2020/21).