

## **PERSONAL DATA**

### **Alberto ANSUATEGI**

Born: September, 1967 in Elgoibar, Spain  
Married, three children.



Associate Professor of Economics (TU)  
UPV/EHU  
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### ***FIELDS OF INTEREST:***

Environmental Economics, Resource Economics, Macroeconomics, Regional Development, Scientific Policy.

### ***ORCID ID:***

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## **DEGREES**

- DPhil in Environmental Economics, University of York (2000).
- MSc in Environmental Economics and Management, University of York (1995).
- Cursos de Doctorado en Análisis Económico, UPV/EHU (1993).
- Licenciado en Economía, UPV/EHU (1990).

## **TEACHING AND RESEARCH APPOINTMENTS**

### **PERMANENT**

- Associate Professor of Economics, UPV/EHU (2006-...)
- Assistant Professor of Economics, UPV/EHU (1990-2006).

### **VISITING**

- Visiting Professor, University of York (2001).

**GOVERNMENT SERVICES**

- Director of Scientific Policy in the Basque Ministry of Education, Universities and Research (2005-2009).

**SERVICES TO THE SPANISH AND BASQUE RESEARCH SYSTEMS**

- Member of the Committee of Experts, representing Spain, at the People Programme (7th Framework Programme of the European Commission). (2008).
- Member of the Spanish General Council of Research and Technology, (2006-2009).
- Member of the Spanish National Council for Assessment of Research Activity, CNEAI (2006-2009).
- Member of the Basque Council of Research (2007-2009).
- Member of the Basque Council of Universities (2006-2009).
- Member of the Basque Council of Public Education (2006-2009).

**SCIENTIFIC COMMITTEES**

- Member of the Scientific Committee of the I Conference (Vigo, 2004), III Conference (Palma, 2008), IV Conference (Gran Canaria, 2010) of AERNA.
- Member of the Scientific Committee of the XVII Annual Conference (Amsterdam, 2009), XVIII Annual Conference (Rome, 2011), XIX Annual Conference (Prague, 2012), XX Annual Conference (Toulouse, 2013), XXI Annual Conference (Helsinki, 2015), XXIII Annual Conference (Athens, 2017) and XXIV Annual Conference (Manchester, 2019) of EAERE.
- Member of the Scientific Committee of the 5th World Congress of Environmental and Resource Economists (Istanbul, 2014).
- Member of the Scientific Committee of the 6th World Congress of Environmental and Resource Economists (Gothemburg, 2014).
- Member of the Scientific Committee of the 2013 Annual Meeting of the Association of Southern European Economic Theorists (ASSET) (Bilbao, 2013).

**ORGANIZATION OF CONGRESSES**

- Member of the Local Organizing Committee of the XII Annual Conference of EAERE, Bilbao, 2003.

**MANAGEMENT BOARDS**

- IKERBASQUE(2006-2009).
- UNIQUAL (2006-2009)
- Steering Board of CSIC, (2008-2009).
- Steering Board of ESS-Bilbao (2006-2009).
- CEIT (2006-2009).
- Tekniker (2006-2009).
- Labein (2006-2009).
- Gaiker (2006-2009).
- Robotiker (2006-2009).
- Inasmet (2006-2009).
- AERNA (2015-).

**PUBLICATIONS****JOURNAL ARTICLES:**

- [1] A. Ansuategi, D. Knowler, T. Schwoerer y S. García-Martínez (in press), "Local Fishing Communities and Nature-Based Tourism in Baja, México: An Inter-Sectoral Valuation of Environmental Inputs", Environmental and Resource Economics.
- [2] A. Ansuategi (2018), "El debate de los límites", La Maleta de Portbou 32, 30-35.

- [3] M. V. Román de Lara, I. Arto y A. Ansuategi (2018), "International Trade and the Distribution of Economy-Wide Benefits from the Disbursement of Climate Finance", *Climate and Development*. doi: 10.1080/17565529.2018.1521330.
- [4] M.V. Román de Lara, I. Arto y A. Ansuategi (2018), "Why Do Some Economies Benefit More from Climate Finance than Others: A Case Study on North-to-South Financial Flows", *Economic Systems Research* 30 (1), 37-60. doi: 10.1080/09535314.2017.1334629.
- [5] M. González-Eguino, I. Capellán-Pérez, I. Arto, A. Ansuategi and A. Markandya (2017), "Industrial and Terrestrial Carbon Leakage under Climate Policy Fragmentation", *Climate Policy* 17, S148-S169.
- [6] A. Ansuategi and S. Marsiglio (2016), "Is Environmental Protection Beneficial for the Environment?", *Review of Development Economics* doi:10.1111/rode.12267.
- [7] S. Marsiglio, A. Ansuategi and C. Gallastegui (2016), "The Environmental Kuznets Curve and the Structural Change Hypothesis", *Environmental and Resource Economics* 63 (2), 265-288.
- [8] J. Fernández-Macho, A. Murillas, A. Ansuategi, M. Escapa, 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.
- [9] A. Ansuategi, M. Escapa, I. Galarraga and M. González-Eguino (2014), "Impacto Económico de la Eco-Innovación en Euskadi: Una Aproximación Cuantitativa", *Ekonomiaz* 86, 253-279.
- [10] I. Galarraga, L.M. Abadie and A. Ansuategi (2013), "Efficiency, Effectiveness and Implementation Feasibility of Energy Efficiency Rebates: The "Renove" Plan in Spain", *Energy Economics* 40, S98-S107.
- [11] M. Gonzalez-Eguino, I. Galarraga and A. Ansuategi (2012), "The Future of Old-Industrial Regions in a Carbon-Constrained World", *Climate Policy* 12 (2), 164-186.
- [12] Ansuategi and I. Galarraga (2009), "Carbon Pricing as an Effective Instrument of Climate Policy: Searching for an Optimal Policy Instrument", *Rivista di Politica Economica*, 147-169.
- [13] I. Arto, M.C. Gallastegui and A. Ansuategi (2009), "Accounting for Early Action in the European Union Emission Trading Scheme", *Energy Policy* 37, 3194-3924.
- [14] 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.
- [15] A. Ansuategi, M. Escapa and M. Termansen (2006), "Las Áreas Marinas Protegidas como Instrumento de Política Ambiental", *Cuadernos Económicos ICE* 71, 93-113.
- [16] A. Ansuategi and M. Escapa (2004), "Is International Cooperation on Climate Change Good for the Environment?", *Economics Bulletin* 17, 1-11.
- [17] A. Ansuategi and I. Arto (2004), "La Evolución de la Intensidad Energética de la Industria Vasca entre 1982 y 2001: Un Análisis de Descomposición", *Economía Agraria y Recursos Naturales* 4 (7), 63-91.

- [18] A. Ansuategi (2003), "Economic Growth and Transboundary Pollution in Europe: An Empirical Analysis", *Environmental and Resource Economics* **26**, pp. 305-328.
- [19] A. Ansuategi and M. Escapa (2002), "Economic Growth and Greenhouse Gas Emissions", *Ecological Economics* **40**, pp. 23-37.
- [20] A. Ansuategi and C. Perrings (2000), "Transboundary Externalities in the Environmental Transition Hypothesis", *Environmental and Resource Economics* **17** (4), pp. 353-373.
- [21] C. Perrings and A. Ansuategi (2000), "Sustainability, Growth and Development", *Journal of Economic Studies* **27** (1-2), pp. 19-54.
- [22] A. Ansuategi (1995), "Bioaniztasuna eta Jabego Eskubideak", *Uztaro* **15**, pp. 3-15.

#### BOOKS

- [1] A. Ansuategi, J. Delgado and I. Galarraga (2015), "Green Energy and Efficiency: An Economic Perspective", Springer. ISBN:978-3-319-03631-1.

#### CHAPTERS IN BOOKS

- [1] A. Ansuategi (2018), "La Financiación de las Políticas de Mitigación y Adaptación al Cambio Climático", en K. Sodude y G. Molina (eds), "Gobernanza para un Sistema Energético Sostenible", Servicio Editorial de la UPV/EHU (ISBN: 978-84-9082-900-4).
- [2] M.V. Román, A. Ansuategi and A. Markandya (2017), "Climate Finance and International Climate Policy", in A. Markandya, I. Galarraga and D. Rübberke (eds), "Climate Finance: Theory and Practice", World Scientific (ISBN: 978-981-4641-80-7).
- [3] M.C. Gallastegui, M. Escapa and A. Ansuategi (2015), "Green Energy, Efficiency and Climate Change: An Economic Perspective", in A. Ansuategi, J. Delgado e I.Galarraga (eds), "Green Energy and Efficiency: An Economic Perspective", Springer.
- [4] A. Ansuategi (2014), "Climate Change and the Energy Sector: Impacts and Adaptation", in A. Markandya, I. Galarraga and E. Saenz de Murieta, "Handbook of Economics of Adaptation", Routledge,UK.
- [5] M. C. Gallastegui, A. Ansuategi, M. Escapa and S. Abdullah (2011), "Economic Growth, Energy Consumption and Climate Policy ", in Galarraga, I., González M. and Markandya A.(eds) "Handbook of Sustainable Energy ", Edward Elgar, Cheltenham, UK.
- [6] A. Ansuategi (2010), "A Discussion of "Distribution and Climate Change Policies" by C.A. Grainger and C. Kolstad", in Cerdá, E. and Labandeira X. (eds) "Climate Change Policies: Global Challenges and Future Prospects", Edward Elgar, Cheltenham, UK.
- [7] A. Ansuategi (2001), "A Critical Assessment of the Environmental Transition Hypothesis" in "Progress in International Economics" edited by A. Tavidze, Nova Science Publishers, New York.

- [8] A. Ansuategi, E. Barbier and C. Perrings (1998), "The Environmental Kuznets Curve", in "Modelling Sustainable Development: Theory and Empirical Evidence" edited by J.C.J.M. van den Bergh and M. Hofkes, Kluwer, Amsterdam.

#### **BOOK REVIEWS**

- [1] A. Ansuategi (2000), "The Regional Impacts of Climate Change: An Assessment of Vulnerability- A Special Report of the IPCC Working Group III" edited by J.P. Bruce, H. Lee and E. F. Haytes, *Environment and Development Economics* 5 (3), pp. 336-337.
- [2] A. Ansuategi (1997), "International Trade and the Montreal Protocol " by D. Brack, *International Journal of Environmental Studies* 53 (1-2), pp. 149-152.
- [3] A. Ansuategi (1997), "Climate Change 1995: Economic and Social Dimension of Climate Change. Contribution of Working Group III to the Second Assessment Report of the IPCC ", edited by J.P. Bruce, H. Lee and E. F. Haytes, *Environment and Development Economics* 2 (2), pp. 226-229.
- [4] A. Ansuategi (1996), "Global Change and Mediterranean-Type Ecosystems " edited by J.M. Moreno and W.C. Oeche, *Biodiversity and Conservation* 10, pp. 1453-1455.

#### **EDITED JOURNAL ISSUES**

- [1] M.C. Gallastegui and A. Ansuategi (2002), "Medio Ambiente y Recursos Naturales: Nuevas Aportaciones", *Ekonomiaz*, issue nº 49.

#### **WORKING PAPERS**

- [1] M.V. Roman, I. Arto y A. Ansuategi (2016), "The Geographic Distribution of the Economic Impact of Climate Finance", BC3 Working Papers, WP 2016/05.
- [2] M. González-Eguino, Iñigo Capellán-Pérez, Iñaki Arto, Alberto Ansuategi and Anil Markandya (2016), "Industrial and terrestrial carbon leakage under climate policy fragmentation", BC3 Working Paper Series 2016-02.
- [3] M. V. Román, Iñaki Arto and Alberto Ansuategi (2016), "What determines the magnitude of the economic impact of climate finance in recipient countries? A structural decomposition of value-added creation between countries.", BC3 Working Paper Series 2016-01.
- [4] I. Capellán-Pérez, Mikel González-Eguino, Iñaki Arto, Alberto Ansuategi, Kishore Dhavala, Pralit Patel, Anil Markandya (2014), "New climate scenario framework implementation in the GCAM integrated assessment model ", BC3 Working Paper Series 2014-04.
- [5] M. González, I. Galarraga and A. Ansuategi (2010), "The Future of Europe's Old Industrial Regions after Copenhagen: the Economic Impact of Climate Policy through the Iron and Steel Industry", BC3 Working Paper Series 2010-02.
- [6] I. Galarraga, Luis M. Abadie and Alberto Ansuategi (2013), "Economic Efficiency, Environmental Effectiveness and Political Feasibility of Energy Efficiency Rebates: The Case of the Spanish Energy Efficiency Renove Plan ", BC3 Working Paper Series 2013-05.

- [7] M. González, I. Galarraga and A. Ansuategi (2010), "The Future of Europe's Old Industrial Regions after Copenhagen: the Economic Impact of Climate Policy through the Iron and Steel Industry", BC3 Working Paper Series 2010-02.
- [8] M. Escapa, A. Ansuategi and A. Pérez (2003), "International and Intergenerational dimensions of climate change: North-South Cooperation in an Overlapping Generations Framework", Ikerlanak 2003-06, UPV/EHU, DFAEI.
- [9] I. Arto, and A. Ansuategi (2003). "La evolución de la intensidad energética de la industria vasca entre 1982-2001: Un análisis de descomposición", Ikerlanak 2003-07, UPV/EHU, DFAEI.
- [10] C. Perrings and A. Ansuategi (1999), "Transboundary Externalities in the Environmental Transition Hypothesis", Biltoki 1999-05, UPV/EHU, DEAIII.

#### **POLICY BRIEFINGS**

- [1] I. Capellán-Pérez, A. Ansuategi and I. Galarraga (2015), "European Biofuels Policy and its Contribution to a Low Carbon Future", BC3· Policy Briefing Series 2015-07.
- [2] M. González-Eguino, I. Galarraga and A. Ansuategi (2010), "Carbon leakage and the future of Old Industrial Regions", BC3· Policy Briefing Series 2010-02.

#### **OTHER PUBLICATIONS**

- [1] A. Ansuategi, P. Greño, V. Houlden, A. Markandya, L. Onofri, H. Picot, G.M. Tsarouchi and N. Wamsley (2015), "The Impact of Climate Change on the Achievement of the post-2015 Sustainable Development Goals", Report, Climate and Development Knowledge Network, UK.
- [2] A. Ansuategi (2011), Contributing author to J. Ebinger and W. Vergara (eds), "Climate Impacts on Energy Systems", World Bank Study Series.

#### **WORK IN PROGRESS**

- [1] D. Knowler and A. Ansuategi, "Conservation Planning and Bioeconomics of a Migratory Species: A Case Study of Western European White Stork (*Ciconia ciconia*)", mimeo.
- [2] I. Carmona, A. Ansuategi, J.M. Chamorro, M. Escapa, M.C. Gallastegui, A. Murillas and R. Pallezo, "Ecosystem-based Management Using the Portfolio Theory: An Application to the Basque Inshore Fishery".

#### **PhD THESIS SUPERVISED**

- [1] **Iñigo Capellán Pérez**, "Development and Application of Environmental Integrated Assessment Modelling Towards Sustainability", UPV/EHU, July 2016 (co-supervised by M. González-Eguino).
- [2] **M<sup>a</sup> Victoria Román de Lara**, "The Economics of Climate Finance", UPV/EHU, expected submission march 2017 (co-supervised by I. Arto).

### **MASTER RESEARCH PAPERS SUPERVISED**

- [1] **Dionisio de Moya**, "Estudio socio-económico sobre el impacto de la tarifa eléctrica en la República Dominicana en el período enero-diciembre 2018", **UPV/EHU and UASD (Dominican Republic)**, June 2019.
- [2] **Sandra el Debal**, "Exposición de la economía vasca a una transición hacia una economía baja en carbono", **UPV/EHU and Unican**, September 2018.
- [3] **Jorge Luis Marmolejos Collado**, "Estimación del Costo de la Energía No Servida a los Sectores Productivos de la República Dominicana", **UPV/EHU and UASD (Dominican Republic)**, June 2015.
- [4] **Zaida Raquel Yabar Calderón**, "El Valor Económico de los Bienes Culturales en sus Contextos Arqueológicos", **UPV/EHU and UNSAC (Peru)**, June 2015.
- [5] **Jon Sampedro Martínez de Estivariz**, "Análisis de la Coste-Eficiencia de los Instrumentos Climáticos de la Unión Europea", **UPV/EHU**, September 2014.
- [6] **Olaia Antunez Elices**, "Análisis de las Externalidades Ambientales mediante el Software Riskpoll", **UPV/EHU**, September 2013.