



PERSONAL INFORMATION

Eva Cacabelos Reyes

 Universidade dos Açores, Apdo. 1422, 9501-801 Ponta Delgada, Azores, Portugal

 00351 91 538 1670

 evacacabelos@yahoo.es

Sex Female | Date of birth 02/09/1976 | Nationality Spanish

RESEARCH EXPERIENCE

June 2013 – Present

Post-doc grant

Interdisciplinary Centre for Marine and Environmental Research (CIIMAR)

University of Azores, Portugal

Project: Urban Structures: a driver of biodiversity change in coastal ecosystems? (BUS)

[Aquatic Insular Research](#)

December 2011 – June 2013

Technician

Centro Tecnológico del Mar-Fundación CETMAR, Vigo, Spain

Project: Liquid extracts from seaweeds of the Galician coasts for cosmetic and agricultural uses (ALGRICOS)

[Promotion and technology transfer](#)

July 2010 – December 2011

Research grant

Interdisciplinary Centre for Marine and Environmental Research (CIIMAR)

University of Porto, Portugal

Projects:

- Effects of ocean climate on the macroecology and resilience to disturbances of kelp beds (OCEANKELP)

- Shifts from seagrasses to seaweed domination systems (INVASEA)

[Coastal Biodiversity](#)

[Aquatic Ecology and Evolution](#)

March 2008 – March 2010

Researcher

University of Vigo, Spain

Projects:

- Invasion of the seaweed *Sargassum muticum*: factors affecting its expansion (SARGAL).

- Linking climate change and species invasions: effects on intertidal habitats (CLINVA). Collaborator.

[Department of ecology and animal biology](#)

January 2007 – November 2007

Postdoctoral researcher

Netherlands Institute for Ecology (NIOO), The Netherlands

Project: Understanding biodiversity effects of ecosystem engineers: a case study on benthos in submerged vegetations

[Department of Spatial Ecology](#)

February 2006 – December 2006

Scholarship holder

University of Oviedo, Spain

Project: Implementation of the European Union Water Framework Directive

[Institute of Natural Resources and Area Planning](#)

March 2004 - July 2004

April 2005 – September 2005

Collaborator in research project

University of Vigo, Spain

Projects:

- Evaluation of the impact of an oil spill on species of commercial interest

- Monitoring of the impact of an oil spill in subtidal benthos

[Ecology and Animal Biology](#)

2002 - 2003

Collaborator in research project

University of Vigo, Spain

Project: Structure and dynamic of benthic macrofauna on seagrass beds. Effects of nutrients

[Ecology and Animal Biology](#)

EDUCATION AND TRAINING

- 1999 - 2005 **PhD – Thesis Title “Macrobenthic fauna in the Ensenada de San Simón (Galicia, north-western Spain)”**
University of Vigo, Spain
- 1994 - 1999 **Bachelor’s degree in Marine Sciences**
University of Vigo, Spain
 - Multidisciplinary approach to marine environment

PERSONAL SKILLS

Mother tongue(s)	Spanish, Galician				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Portuguese	B1	B1	B1	B1	B1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills Teaching experience (Lecturer of the 20 h per year from 2000 to 2004. University of Vigo)

Organisational / managerial skills ▪ Secretary of II Congreso Internacional de las Sociedades Malacológicas Europeas (Vigo, 2002)

Job-related skills

- Ability for sailing (PER)
- Ability for driving recreational vessels
- Scuba-diving certificate (FEDAS, B1*)

Computer skills

- Good command of Microsoft Office™ tools
- Design (Corel Photopaint, Corel Draw)
- Statistics: PRIMER-PERMANOVA, GMAV,...

Driving licence ▪ B1

ADDITIONAL INFORMATION

- Conferences
 - Seminars
 - Workshops
- Aquatic Biodiversity and Ecosystems. Evolution, interactions and global change
Liverpool, UK, 2015
 - 3rd International Symposium on Effects of Climate Change on the World's Oceans.
Santos, Brazil, 2015
 - 10th International Temperate Reefs Symposium
Perth, Australia, 2014
 - Simposio Ibérico de Estudios de Biología Marina
Gijón, Spain, 2014
Donosti-San Sebastián, Spain, 2012
Alicante, Spain, 2010
Funchal, Portugal, 2008
Barcelona, Spain, 2006
Las Palmas, Spain, 2004
Gibraltar-La Línea de la Concepción, 2002
 - International Meeting on Marine Resources.
Peniche, Portugal, 2014
Peniche, Portugal, 2012
 - Annual World Congress of Biodiversity.
Xi'an, China, 2012
 - Fifth European Phycological Congress. Rhodes, Greece, 2011
 - Seventh International Conference on Marine Bioinvasions. Barcelona, Spain, 2011
 - International workshop Blooms and invasions of marine species. Montpellier, France, 2011
 - ECCLIMA- Estuaries in a Changing Climate. Porto, Portugal, 2011
 - Third International Workshop on Opisthobranchs. Vigo, Spain, 2010
 - European Marine Biology Symposium
Edinburgh, UK, 2010
Maó, Spain, 2001
 - World Conference on Biological Invasions and Ecosystem Functioning. Porto, Portugal, 2009
 - XIII Congreso Latinoamericano de Ciencias del Mar. La Habana, Cuba, 2009
 - II International Symposium in Marine Sciences. Vigo, Spain, 2009
 - World Conference on Marine Biodiversity. Valencia, Spain, 2008
 - MarBEF Workshop: The role of native and/or invasive ecosystem engineers in explaining biodiversity. Klaipeda, Lithuania, 2007
 - IV Symposium on Sandy Beaches. Vigo, Spain, 2006
 - International Congress of the European Malacological Societies
Naples, Italy, 2005
Vigo, Spain, 2002
 - Symposium on Accidental Oil Spills in the Marine Environment. Vertimar 2005. Vigo, Spain, 2005
 - VIII International Polychaete Conference. Madrid, Spain, 2004
 - 3^o Symposium about Atlantic Iberian Continental Margin. Faro, Portugal, 1999

Publications Publications in international journals with peer-reviewed process

- Veiga, Rubal, Cacabelos, Maldonado, Sousa-Pinto. Spatial variability of macrobenthic zonation on exposed sandy beaches. *Journal of Sea Research*. 90: 1-9 (2014).
- Quintas, P.; Cacabelos, E.; Troncoso, P. Spatial-distribution of soft-bottom polychaetes in seagrass beds of the Ensenada de O Grove (NW Spain). *Thalassas* 29(2), 45-58 (2013).
- Veiga, Rubal, Moreira, Cacabelos, Sousa-Pinto. Abundance and fragmentation patterns of the ecosystem engineer *Lithophyllum byssoides* (Lamarck) Foslíe along the Iberian Peninsula Atlantic coast. Conservation and management implications. *J. Sea Research* 83: 40-46 (2013)
- Cacabelos, Olabarria, Viejo, Rubal, Veiga, Incera, Gestoso, Vaz-Pinto, Mejía, Engelen, Arenas. Invasion of *Sargassum muticum* in intertidal rockpools: patterns along the Atlantic Iberian Peninsula. *Marine Environmental Research* 90: 18-26 (2013)
- Quintas, Cacabelos, Troncoso. Spatial-distribution of soft-bottom polychaetes in seagrass beds of the Ensenada de O Grove (NW Spain). *Thalassas* 29(2): 45-58 (2013)
- Rubal, Veiga, Cacabelos, Moreira, Sousa-Pinto. Increasing sea surface temperature and range shifts of intertidal gastropods along the Iberian Peninsula *J. Sea Research* 77: 1-10 (2013)
- Vaz-Pinto, Olabarria, Gestoso, Cacabelos, Incera, Arenas. Functional diversity and climate change: effects on the invasibility of macroalgae assemblages. *Biological Invasions* 15: 1833-1846 (DOI: 10.1007/s10530-013-0412-4) (2013).
- Olabarria, Arenas, Viejo, Gestoso, Vaz-Pinto, Incera, Rubal, Cacabelos, Veiga, Sobrino. Response of macroalgal assemblages from rockpools to climate change: effects of persistent increase in temperature and CO₂. *Oikos* 122: 1065-1079 (DOI: 10.1111/j.1600-0706.2012.20825.x) (2013)
- Tuya, Cacabelos, Duarte, Jacinto, Castro, Silva, Bertocci, Franco, Arenas, Coca, Wernberg. Patterns of landscape and assemblage structure along a latitudinal gradient in ocean climate. *Marine Ecology Progress Series*, 466: 9-19 (2012)
- Cacabelos, Engelen, Mejía, Arenas. Comparison of the assemblage functioning of estuary systems dominated by the seagrass *Nanozostera noltii* versus the invasive drift alga *Gracilaria vermiculophylla*. *Journal of Sea Research*, 72: 99-105 (2012)
- Moreira, Lourido, Cacabelos, Troncoso. Patterns of spatial distribution of Cephalaspideans (Mollusca, Gastropoda) in subtidal soft bottoms. *Thalassas*, 27(2): 23-35 (2011)
- Cacabelos, Moreira, Lourido, Troncoso. Ecological features of the Terebellida fauna (Annelida, Polychaeta) from the Ensenada de San Simón (NW Spain). *Animal Biodiversity and Conservation* 34.1: 141-150 (2011)
- Incera, Olabarria, Cacabelos, César, Troncoso. Distribution of *Sargassum muticum* on the North West coast of Spain: effects of urbanization and diversity on invasion *Continental Shelf Research*, 31: 488-495 (2011)
- Cacabelos, Olabarria, Incera, Troncoso. Do grazers prefer invasive seaweeds? *Journal of Experimental Marine Biology and Ecology* 393: 182-187 (2010)
- Cacabelos, Olabarria, Incera, Troncoso. Effects of habitat structure and tidal height on epifaunal assemblages associated with macroalgae. *Estuarine, Coastal and Shelf Science* 89: 43-52 (2010)
- Cacabelos, Moreira, Troncoso. Distribution and ecological analysis of the Syllidae (Annelida, Polychaeta) from the Ensenada de San Simón (Galicia, NW Spain). *Thalassas* 25(3) Special issue: 89-98 (2010)
- Cacabelos, Lourido, Troncoso. Composition and distribution of subtidal and intertidal crustacean assemblages in soft-bottoms of the Ria de Vigo (NW Spain). *Scientia marina* 74(3), 455-464 (2010)
- Cacabelos, Domínguez, Troncoso. Trophic structure of soft-bottom macrobenthos in an inlet in north-western Spain. *Journal of the Marine Biological Association of the United Kingdom* 89(3), 439-447 (2009)
- Brun, van Zetten, Cacabelos, Bouma. Role of two contrasting ecosystem engineers (*Zostera noltii* and *Cymodocea nodosa*) on the filter feeding rate of *Cerastoderma edule*. *Helgoland Marine Research* 63, 19-25 (2009)

- Publications**
- Moreira, Cacabelos, Troncoso. Primer registro de *Nebalia kocatasi* Moreira, Koçak & Katagan, 2007 (Crustacea, Phyllocarida, Leptostraca) en la Península Ibérica. Boletín de la Sociedad Esp. de Historia Natural 103(1-4), 65-72 (2009)
 - Moreira, Cacabelos, Troncoso. Diversity and spatial distribution of the gastropod fauna (Mollusca: Gastropoda) on subtidal sedimentary substrata of the Ensenada de Baiona (Galicia, NW Iberian Peninsula). Iberus 27(1), 103-117 (2009)
 - Cacabelos, Gestoso, Troncoso. Inventario de la macrofauna bentónica de sustratos blandos de la Ensenada de San Simón (NO España) Boletín de la Real Sociedad Española de Historia Natural 103(1-4), 103-119 (2009)
 - Cacabelos, Quintas, Troncoso. Spatial distribution of soft-bottoms molluscs in the Ensenada de San Simón (NW Spain). American Malacological Bulletin 25, 9-19 (2008)
 - Lourido, Cacabelos, Troncoso. Patterns of distribution of the polychaete fauna in subtidal soft sediments of the Ría de Aldán (north-western Spain). Journal of the Marine Biological Association of the United Kingdom. 88, 263-275 (2008)
 - Cacabelos, Gestoso, Troncoso. Macrobenthic fauna in the Ensenada de San Simón (Galicia, north-western Spain). Journal of the Marine Biological Association of the United Kingdom. 88, 237-245 (2008)
 - Moreira, Cacabelos, Troncoso. A new species of *Sphaerodoropsis* (Polychaeta: Sphaerodoridae) from north-east Atlantic, with comments on other species of the genus. Journal of the Marine Biological Association of the United Kingdom 84, 995-1000 (2004)
 - Moreira, Cacabelos, Domínguez. 2003. *Nebalia troncosoi* sp. nov., a new species of leptostracan (Crustacea: Phyllocarida: Leptostraca) from Galicia, Iberian Peninsula (north-east Atlantic). Journal of the Marine Biological Association of the United Kingdom 83, 341-350 (2003)

Book chapters

- Cacabelos, Gestoso. Preferencia de hábitat y alimento en invertebrados marinos: técnicas experimentales en laboratorio. Chapter in: Métodos y técnicas en investigación marina. Book chapter ISBN 978-84-309-5208-3. García Estévez, Olabarria, Pérez, Rolán-Álvarez, Rosón Eds. pp:15-24 (2011)
- VVAA.; Cacabelos, E. Chapter I. La biodiversidad de las praderas marinas en España. In: Ruiz JM., Guillén E, Otero M (Eds.). Atlas de las praderas marinas de España. IEL/IEO/UICN (In press).
- Cacabelos, E.; Quintas, P.; Troncoso, J., Sánchez, J.; Amigo, J.; Romero, I.; García, I.; Cremades, J.; Bárbara, I. Chapter VIII. Galicia. In: Ruiz JM., Guillén E, Otero M (Eds.). Atlas de las praderas marinas de España. IEL/IEO/UICN (In press).