



## **Eduard Ariza Solé**

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## Summary of CV

This section describes briefly a summary of your career in science, academic and research; the main scientific and technological achievements and goals in your line of research in the medium -and long- term. It also includes other important aspects or peculiarities.

He desempeñado mi actividad profesional académica (doctoral y posdoctoral) en distintas instituciones nacionales e internacionales: CEAB-CSIC, Universitat Politècnica de Catalunya (UPC), Florida International University (FIU) y Universitat Autònoma de Barcelona (UAB). Tengo un perfil profesional interdisciplinario. Mi área de especialización combina la Geografía Humana y las Ciencias Ambientales en el estudio del espacio litoral. He sido investigador principal de dos proyectos de investigación de gestión del Cambio Climático en zonas costeras (uno internacional y otro nacional) He realizado una estancia de investigación posdoctoral con un contrato Fulbright en la Florida International University (USA) (2 años).

**Eduard Ariza Solé**

Surname(s): **Ariza Solé**  
 Name: **Eduard**  
 DNI: [REDACTED]  
 ORCID: <http://orcid.org/0000-0002-2190-8662>  
 Date of birth: [REDACTED]  
 Gender: **Male**  
 Land line phone: [REDACTED]  
 Email: **eduard.ariza@uab.cat**  
 Mobile phone: [REDACTED]

**Current professional situation**

**Employing entity:** Universitat Autònoma de Barcelona      **Type of entity:** University  
**Department:** Departament de Geografia, Facultat de Filosofia i Lletres  
**Professional category:** Investigador Ramón y Cajal      **Educational Management (Yes/No):** No  
**City employing entity:** Barcelona, Catalonia, Spain  
**Start date:** 15/02/2015  
**Type of contract:** Temporary employment contract      **Dedication regime:** Full time  
**Primary (UNESCO code):** 540399 - Other  
**Secondary (UNESCO code):** 540300 - Human geography  
**Performed tasks:** Coastal/marine governance and management; Indicators for sustainable management of coastal areas; Sea Level Rise governance.  
**Identify key words:** Social sciences

**Previous positions and activities**

|          | <b>Employing entity</b>                                     | <b>Professional category</b>  | <b>Start date</b> |
|----------|---|-------------------------------|-------------------|
| <b>1</b> | Universitat Politècnica de Catalunya                        | Postdoctoral researcher       | 01/06/2012        |
| <b>2</b> | Florida International University                            | Postdoctoral researcher       | 01/05/2009        |
| <b>3</b> | Centre Internacional d'Investigació dels Recursos Costaners | Postdoctoral researcher       | 12/07/2007        |
| <b>4</b> | Centro de Estudios Avanzados de Blanes                      | Becario predoctoral           | 01/01/2003        |
| <b>5</b> | ERGRANSA, S.L.  | Responsable de Medio Ambiente | 05/07/2000        |
| <b>6</b> | ABGL, S.L.  | Consultor Ambiental           | 05/07/1999        |

**1** **Employing entity:** Universitat Politècnica de Catalunya      **Type of entity:** University  
**Professional category:** Postdoctoral researcher  
**Start-End date:** 01/06/2012 - 31/01/2013



- 2** **Employing entity:** Florida International University **Type of entity:** University  
**Professional category:** Postdoctoral researcher  
**Start-End date:** 01/05/2009 - 30/04/2011 **Duration:** 2 years
- 3** **Employing entity:** Centre Internacional d'Investigació dels Recursos Costaners  
**Professional category:** Postdoctoral researcher  
**Start-End date:** 12/07/2007 - 12/02/2009 **Duration:** 1 year - 7 months
- 4** **Employing entity:** Centro de Estudios Avanzados de Blanes **Type of entity:** State agency  
**Professional category:** Becario predoctoral  
**Start-End date:** 01/01/2003 - 31/12/2006 **Duration:** 4 years
- 5** **Employing entity:** ERGRANSA, S.L.  
**Professional category:** Responsable de Medio Ambiente  
**Start-End date:** 05/07/2000 - 05/12/2002
- 6** **Employing entity:** ABGL, S.L.  
**Professional category:** Consultor Ambiental  
**Start-End date:** 05/07/1999 - 30/04/2000 **Duration:** 8 months - 25 days



## Education

### University education

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

- 1** **Name of qualification:** Diploma Estudis Avançats (DEA)  
**Degree awarding entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**Date of qualification:** 30/09/2004
- 2** **University degree:** Higher degree  
**Name of qualification:** BS in Environmental Science  
**City degree awarding entity:** Teaneck, United States of America  
**Degree awarding entity:** Fairleigh Dickinson University, New Jersey **Type of entity:** University  
**Date of qualification:** 11/05/1999  
**Standardised degree:** Yes **Date of homologation:** 11/09/2003

#### Doctorates

**Doctorate programme:** Programa Oficial de Doctorado en Ciencias del Mar  
**Degree awarding entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**City degree awarding entity:** Barcelona, Catalonia, Spain  
**Date of degree:** 11/07/2007  
**DEA awarding entity:** Universitat Politècnica de Catalunya  
**European doctorate:** No  
**Thesis title:** A System of Integral Quality indicators as a Tool for Beach Management  
**Thesis director:** Rafael Sarda Borroy  
**Thesis co-director:** Jose Antonio Jimenez Quintana  
**Obtained qualification:** Sobresaliente cum laude por unanimidad  
**Recognition of quality:** Yes  
**Special doctorate award:** No

### Language skills

| Language   | Listening skills | Reading skills | Spoken interaction | Speaking skills | Writing skills |
|------------|------------------|----------------|--------------------|-----------------|----------------|
| Portuguese | B1               | B1             | A2                 | A2              | A2             |
| French     | B1               | B1             | B1                 | B1              | B1             |
| Catalan    | C1               | C1             | C1                 | C1              | C1             |
| Spanish    | C1               | C1             | C1                 | C1              | C1             |
| English    | C1               | C1             | C1                 | C1              | C1             |



## Teaching experience

### General teaching experience

- 1** **Type of teaching:** Official teaching  
**Name of the course:** Treball Fi de Grau  
**University degree:** Grau en Ciències Ambientals  
**Start date:** 01/09/2015 **End date:** 07/02/2018  
**Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 96  
**Entity:** Universitat Autònoma de Barcelona **Type of entity:** University  
**Faculty, institute or centre:** Facultat de Ciències
- 2** **Name of the course:** Research Design and Qualitative Methods for Social Science Research  
**University degree:** Master's Degree in Interdisciplinary Studies in Environmental, Economic and Social Sustainability  
**Start date:** 17/10/2017 **End date:** 31/01/2018  
**Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 27  
**Entity:** Instituto de Ciencia y Tecnología Ambientales **Type of entity:** University Research Institute
- 3** **Name of the course:** Metodologia de la recerca en ciències socials  
**University degree:** Grau de Geografia i Ordenació del Territori  
**Start date:** 08/02/2016 **End date:** 06/06/2016  
**End date:** 06/06/2016 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 16  
**Entity:** Universitat Autònoma de Barcelona **Type of entity:** University  
**Faculty, institute or centre:** Facultat de Filosofia i Lletres
- 4** **Name of the course:** Gestión y planificación de Recursos y del Territorio  
**University degree:** Grau Ciències Ambientals  
**Start date:** 24/11/2015 **End date:** 24/11/2015  
**End date:** 24/11/2015 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 1  
**Entity:** Universitat Autònoma de Barcelona
- 5** **Name of the course:** Gestión y planificación de Recursos y del Territorio  
**University degree:** Grau Ciències Ambientals  
**Start date:** 03/12/2014 **End date:** 09/12/2014  
**End date:** 09/12/2014 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 3  
**Entity:** Universitat Autònoma de Barcelona
- 6** **Type of teaching:** Official teaching  
**Name of the course:** Planeamiento y Gestión del medio costero y marino /Seminarios de gestión costera  
**University degree:** Máster Ciencias del Mar  
**Start date:** 15/01/2013 **End date:** 27/05/2013



**End date:** 27/05/2013 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 30  
**Entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**Faculty, institute or centre:** Laboratori d'Enginyeria Marítima

**7 Type of teaching:** Official teaching  
**Name of the course:** Geografia del Mar i del Litoral  
**Type of programme:** Bachelor's degree **Type of teaching:** In person theory  
**University degree:** Llicenciatura de Ciències Ambientals  
**Start date:** 06/05/2013 **End date:** 06/05/2013  
**End date:** 06/05/2013 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 2  
**Entity:** Universitat Autònoma de Barcelona **Type of entity:** University

**8 Type of teaching:** Official teaching  
**Name of the course:** Planejament Territorial  
**University degree:** Màster en Estudis Territorials i de la Població  
**Start date:** 16/11/2017  
**End date:** 23/11/2017 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 12  
**Entity:** Universitat Autònoma de Barcelona **Type of entity:** University

**9 Name of the course:** Governance coastal and maritime areas  
**University degree:** Màster Universitari d' Integració Europea  
**Start date:** 21/04/2016  
**End date:** 08/05/2017 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 6  
**Entity:** Universitat Autònoma de Barcelona

**10 Type of teaching:** Official teaching  
**Name of the course:** Planeamiento y Gestión del medio costero y marino  
**Type of programme:** Master's degree **Type of teaching:** In person theory  
**Type of subject:** Doctorate  
**University degree:** Máster Ciencias del Mar  
**Frequency of the activity:** 1  
**End date:** 16/11/2012 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 15  
**Entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**City of entity:** Barcelona, Catalonia, Spain  
**Subject language:** Spanish

**11 Type of teaching:** International teaching  
**Name of the course:** Coastal Management  
**Type of programme:** Master's degree **Type of teaching:** In person theory  
**Type of subject:** Doctorate  
**University degree:** Integrated Analysis of Coastal Management on the Catalan coast  
**Frequency of the activity:** 1  
**End date:** 21/04/2011 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 2  
**Entity:** Florida Institute of Technology **Type of entity:** University Research Institute  
**Faculty, institute or centre:** Department of Marine & Environmental Systems



**City of entity:** Melbourne, United States of America  
**Subject language:** English

- 12** **Type of teaching:** Official teaching  
**Name of the course:** Integrated Coastal Zone Management  
**Type of programme:** Master's degree  
**Type of subject:** Optional  
**University degree:** Beach management framework in Florida  
**Frequency of the activity:** 1  
**End date:** 25/03/2011 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 2  
**Entity:** University of Miami **Type of entity:** University  
**Faculty, institute or centre:** Rosenstiel School of Marine and Atmospheric Science  
**Subject language:** English
- 13** **Type of teaching:** Official teaching  
**Name of the course:** Seminars  
**Type of programme:** Master's degree  
**University degree:** Comparative and integrated analysis of beach management in the Catalan and Florida Coasts  
**Frequency of the activity:** 1  
**End date:** 25/01/2011 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 1  
**Entity:** Florida International University **Type of entity:** University  
**Faculty, institute or centre:** Department of Earth and Environment  
**City of entity:** Miami, United States of America  
**Subject language:** English
- 14** **Type of teaching:** Official teaching  
**Name of the course:** Coastal Management  
**Type of programme:** Bachelor's degree  
**Type of subject:** Obligatory  
**University degree:** Integrated Coastal Zone Management  
**Frequency of the activity:** 1  
**End date:** 19/03/2010 **Type of hours/ ECTS credits:** Hours  
**Hours/ECTS credits:** 1  
**Entity:** Florida International University **Type of entity:** University  
**Faculty, institute or centre:** Department of Biology  
**City of entity:** Miami, United States of America  
**Subject language:** English

## Experience supervising doctoral thesis and/or final year projects

- 1** **Project title:** Desastres socio-ambientales y explosiones territoriales en la región de Valparaíso, Chile  
**Type of project:** Doctoral thesis  
**Entity:** Universitat Autònoma de Barcelona  
**Student:** Gino Bailey  
**Date of reading:** 01/09/2020





- 2** **Project title:** Estudio de la Gestión de Riesgo de Desastres en Chile y su relación con el Cambio Climático, como un factor incidente en el desarrollo económico del país  
**Type of project:** Doctoral thesis  
**Entity:** Universitat Autònoma de Barcelona  
**Student:** Fabiola Barrenechea  
**Date of reading:** 01/01/2020
- 3** **Project title:** Anàlisi de la governança regional dels serveis dels ecosistemes litorals i marins al Mediterrani Nord-occidental  
**Entity:** Universitat Autònoma de Barcelona  
**Student:** Liliana Solé Figueras  
**Date of reading:** 01/03/2019
- 4** **Project title:** Evaluación de los efectos de las políticas públicas costeras, del planeamiento territorial y desarrollo urbanístico en los ecosistemas de playa del Mediterráneo occidental español en el período 1956-2015  
**Type of project:** Doctoral thesis  
**Entity:** Universitat Autònoma de Barcelona  
**Student:** Raphael Souza  
**Date of reading:** 01/12/2018
- 5** **Project title:** Análisis transdisciplinario de sistemas socio-ecológicos litorales: el caso de las playas (on going)  
**Type of project:** Doctoral thesis  
**Entity:** Universitat Autònoma de Barcelona  
**Student:** Briana Bombana  
**Date of reading:** 01/10/2018
- 6** **Project title:** Public and Private Climate Governance: Revisiting Agency beyond the State  
**Type of project:** Minor thesis  
**Co-director of thesis:** Antònia Casellas; Eduard Ariza  
**Entity:** Instituto de Ciencia y Tecnología Ambientales **Type of entity:** University Research Institute  
**Student:** Sabine Lieb  
**Date of reading:** 08/09/2017
- 7** **Project title:** A role of expert knowledge in SLR policy and decision-making: A review of existing literature  
**Type of project:** Minor thesis  
**Co-director of thesis:** Eduard Ariza; Antònia Casellas  
**Entity:** Instituto de Ciencia y Tecnología Ambientales **Type of entity:** University Research Institute  
**Student:** Nora Liebermeister  
**Date of reading:** 07/09/2017
- 8** **Project title:** Climate justice for whom, by whom: a narrative literature review  
**Type of project:** Minor thesis  
**Co-director of thesis:** Antònia Casellas; Eduard Ariza  
**Entity:** Instituto de Ciencia y Tecnología Ambientales **Type of entity:** University Research Institute  
**Student:** Alice Macmillen  
**Date of reading:** 07/09/2017
- 9** **Project title:** Políticas y percepción de la afectación del Cambio Climático de influencia marina en el Delta del Llobregat  
**Type of project:** Minor thesis  
**Co-director of thesis:** Eduard Ariza; Antònia Casellas



**Entity:** Instituto de Ciencia y Tecnología Ambientales      **Type of entity:** University Research Institute  
**Student:** Victor Rubio  
**Date of reading:** 07/09/2017

**10** **Project title:** The EU's Common Agricultural Policy (CAP) and Agriculture Adaptation in Europe to Climate Change  
**Type of project:** Minor thesis  
**Co-director of thesis:** Antònia Casellas; Eduard Ariza  
**Entity:** Instituto de Ciencia y Tecnología Ambientales      **Type of entity:** University Research Institute  
**Student:** Hazal Unluçay  
**Date of reading:** 07/09/2017

**11** **Project title:** The role of expert knowledge in climate change and decision-making: a review of existing literature  
**Type of project:** Minor thesis  
**Co-director of thesis:** Antònia Casellas; Eduard Ariza  
**Entity:** Instituto de Ciencia y Tecnología Ambientales      **Type of entity:** University Research Institute  
**Student:** Iris Ollila  
**Date of reading:** 05/07/2017

**12** **Project title:** Percepcions sobre la política pública costanera: El cas de Catalunya  
**Type of project:** Minor thesis  
**Entity:** Instituto de Ciencia y Tecnología Ambientales      **Type of entity:** University Research Institute  
**Student:** Marta Molina Perna  
**Date of reading:** 14/09/2016

**13** **Project title:** Diseño y aplicación de indicadores de vulnerabilidad y calidad para playas y dunas de Canarias: una propuesta metodológica  
**Type of project:** Doctoral thesis  
**Entity:** Las Palmas de Gran Canarias      **Type of entity:** University  
**Student:** Carolina Peña Alonso  
**Date of reading:** 11/12/2015

**14** **Project title:** Caracterització i diagnosi d'un sistema socioecològic litoral Mediterrani-Màster oficial Ecologia, Gestió i Restauració del Medi Natural  
**Type of project:** Tesi de Màster  
**Entity:** Universitat de Barcelona      **Type of entity:** University Department  
**Student:** Joan Ylla  
**Date of reading:** 01/07/2014

**15** **Project title:** Analysis of Stakeholder Perceptions on the Values and Conflicts of Wild Salmon Fisheries Management in Scotland: A pilot study  
**Entity:** International Master of Science in Marine Biodiversity and Conservation. Consorcio de 7 universidades  
**Student:** Janie Morton  
**Date of reading:** 25/06/2014



## Healthcare experience

### Other activities/achievements not included above

- 1 Other relevant activities:** Field work in Spain, the US, France, Turkey, Lebanon and Brazil  
**Entity where project took place:** CSIC, FIU, Tour du Valat, Mediterranean Coastal Foundation, University of Balamand and Universidade Federal de Santa Catarina  
**End date:** 01/12/2013
- 2 Other relevant activities:** Acreditació de Recerca AQU- Professor Agregat  
**Entity where project took place:** AGENCIA DE GESTIO D'AJUTS UNIVERSITARIS I DE RECERCA  
**End date:** 15/03/2013
- 3 Other relevant activities:** Board member and Chair of the Service Employment Group. 2004- 2006.  
**Entity where project took place:** Col.legi d'Ambientòlegs de Catalunya (COAMB) **Type of entity:** Associations and Groups  
**End date:** 2006

## Scientific and technological experience

### Research and development groups/teams

- 1 Name of the group:** INTERFASE (Research Group on Inclusive Governance and Territorial and Coastal-Marine Sustainability)  
**Aims of the group:** Development of coastal management research projects  
**Name of principal investigator:** Antònia Casellas Renard  
**Standardised code:** 2017 SGR 1458 **Type of collaboration:** Co-authorship of projects and their development  
**Affiliation entity:** AGENCIA DE GESTIO D'AJUTS UNIVERSITARIS I DE RECERCA  
**Start date:** 01/01/2017
- 2 Name of the group:** Equip INTERFASE - Grup de Recerca en Recursos Marins i Costaners, Territoris, Paisatges i Migracions  
**Aims of the group:** Investigación en gestión costera  
**Affiliation entity:** AGENCIA DE GESTIÓ D'AJUTS UNIVERSITARIS I DE RECERCA  
**Start date:** 01/01/2014
- 3 Name of the group:** SGR 1027  
**Aims of the group:** Development of coastal management research projects  
**Name of principal investigator:** Françoise Breton Renard  
**Standardised code:** 2009 SGR 1027 **Type of collaboration:** Co-authorship of projects and their development  
**Affiliation entity:** AGENCIA DE GESTIO D'AJUTS UNIVERSITARIS I DE RECERCA  
**Start date:** 01/01/2012



## Scientific or technological activities

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

- 1** **Name of the project:** Cambio climático y zonas costeras: Efectos socio-ambientales y capacidad de respuesta desde el ámbito local mediterráneo  
**Entity where project took place:** Ministerio de Economía, Industria y Competitividad, Programa Estatal de I+D+i orientada a los Retos de la Sociedad  
**City of entity:** Barcelona, Catalonia, Spain  
**Nº of researchers:** 7  
**Type of participation:** Principal investigator  
**Start-End date:** 31/12/2016 - 31/12/2019  
**Total amount:** 34.000 €
- 2** **Name of the project:** Playa + Explorando la resiliencia de las playas dentro del proceso de cambio global: riesgos y oportunidades Metodologías y conocimientos para validar un nuevo modelo integral de gestión de playas como objetivo de la gestión integrada de zonas costeras (Mevaplaya II)  
**Type of project:** Research and development, **Geographical area:** National including transfer  
**Degree of contribution:** Researcher  
**Entity where project took place:** Centro de Estudios Avanzados de Blanes **Type of entity:** State agency  
**City of entity:** Blanes, Catalonia, Spain  
**Name principal investigator (PI, Co-PI....):** Rafael Sardá Borroy  
**Nº of researchers:** 13  
**Funding entity or bodies:** Ministerio de Economía y Competitividad  
**Type of participation:** Team member  
**Name of the programme:** Plan Nacional I+D+i  
**Code according to the funding entity:** CSO2009\_14589-CO3  
**Start-End date:** 31/12/2012 - 31/12/2015
- 3** **Name of the project:** Policy-oriented marine Environmental Research for the Southern European Seas.  
**Identify key words:** Tourism studies  
**Identify key words:** Coastal zone management  
**Type of project:** Research and development, **Geographical area:** European Union including transfer  
**Degree of contribution:** Researcher  
**Entity where project took place:** Universitat Politècnica de Catalunya **Type of entity:** University  
**City of entity:** Barcelona, Catalonia, Spain  
**Name principal investigator (PI, Co-PI....):** Evangelos Papathanassiou  
**Nº of researchers:** 120 **Nª people/year:** 120  
**Funding entity or bodies:** European Union  
**Type of participation:** Others  
**Name of the programme:** Seventh Framework Programme  
**Code according to the funding entity:** Grant Agreement No. 287600

**Start-End date:** 16/01/2012 - 31/12/2015**Duration:** 4 years**Participating entity/entities:** Universitat Politècnica de Catalunya**Total amount:** 13.000.000 €**Sub-project amount:** 200.000 €**Relevant results:** Identification of pressures and their impacts on coastal ecosystems and gap analysis; Analysis of socioeconomic activities in coastal areas in the North Western Mediterranean**Dedication regime:** Part time**4 Name of the project:** COASTGAP: Coastal Governance and Adaptation Policies in the Mediterranean**Degree of contribution:** UAB Principal investigator**Entity where project took place:** Regione Lazio**Type of participation:** Investigador principal subproyecto UAB**Name of the programme:** MED PROGRAM**Start-End date:** 01/07/2013 - 31/12/2014**Total amount:** 1.300.000 €**Sub-project amount:** 90.000 €**Applicant's contribution:** I am the principal researcher of the UAB subproject.**5 Name of the project:** El Paisaje del Riesgo Costero en el Mediterráneo. Aplicación a la costa catalana**Type of project:** Research and development, including transfer**Geographical area:** National**Degree of contribution:** Researcher**Entity where project took place:** Universitat Politècnica de Catalunya**Type of entity:** University**City of entity:** Barcelona, Catalonia, Spain**Name principal investigator (PI, Co-PI....):** José Antonio Jiménez Quintana**Nº of researchers:** 9**Type of participation:** Others**Name of the programme:** Plan Nacional I+D+i**Code according to the funding entity:** CTM 2011-29808**Start-End date:** 01/01/2012 - 31/12/2014**Total amount:** 99.220 €**Relevant results:** Integrated analysis of coastal risk**Dedication regime:** Part time**Applicant's contribution:** Analysis of conflicts of beach management.**6 Name of the project:** People for Ecosystem-based Governance in Assessing Sustainable development of Ocean and coast**Type of project:** Basic research (including archaeological digs, etc)**Geographical area:** European Union**Degree of contribution:** Researcher**Entity where project took place:** Grupo Interfase**City of entity:** Bellaterra, Catalonia, Spain**Nº of researchers:** 90**Type of participation:** Others**Name of the programme:** FP7**Code according to the funding entity:** Grant agreement no: 244170**Start-End date:** 01/01/2010 - 31/12/2013**Duration:** 4 years**Dedication regime:** Part time**7 Name of the project:** Metodologías y conocimientos para validar un nuevo modelo integral de gestión de playas como objetivo de la gestión integrada de zonas costeras (Mevaplaya II)**Type of project:** Research and development, including transfer**Geographical area:** National



**Degree of contribution:** Researcher

**Entity where project took place:** Centro de Estudios Avanzados de Blanes

**City of entity:** Blanes, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Rafael Sardá Borroy

**Nº of researchers:** 13

**Funding entity or bodies:**

Ministerio de Ciencia e Innovación

**Type of entity:** State agency

**Type of participation:** Others

**Name of the programme:** Plan Nacional I+D+i

**Code according to the funding entity:** CSO2009\_14589-CO3

**Start-End date:** 01/01/2010 - 31/12/2012

**Total amount:** 114.500 €

**8 Name of the project:** Estudi de la qualitat integrada de platges a la costa catalana mitjançant un sistema d'indicadors socio-ecològics.

**Entity where project took place:** Associació Mediambiental Xatrac

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Eduard Ariza Solé

**Nº of researchers:** 5

**Funding entity or bodies:**

AGENCIA DE GESTIO D'AJUTS UNIVERSITARIS I DE RECERCA

**City funding entity:** Spain

**Start-End date:** 01/05/2011 - 30/04/2012

**Total amount:** 4.664 €

**9 Name of the project:** Re-launching of the National Healthy Beaches Campaign in Florida.

**Geographical area:** Non EU International

**Degree of contribution:** Researcher

**Entity where project took place:** Florida International University

**City of entity:** Miami, United States of America

**Name principal investigator (PI, Co-PI....):** Stephen Leatherman

**Nº of researchers:** 2

**Start-End date:** 01/05/2009 - 30/04/2010

**Dedication regime:** Part time

**10 Name of the project:** Concepts and science for coastal erosion management (Conscience)

**Identify key words:** Governance

**Type of project:** Research and development, including transfer

**Geographical area:** European Union

**Degree of contribution:** Researcher

**Entity where project took place:** Universitat Politècnica de Catalunya

**Type of entity:** University

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Agustín Sánchez-Arcilla

**Funding entity or bodies:**

European Commission

**Type of participation:** Others

**Name of the programme:** 6th Framework Program, Priority Thematic Area on Sustainable Development, Global Change and Ecosystems



**Code according to the funding entity:** 044122

**Start-End date:** 01/03/2007 - 28/02/2010

**Total amount:** 848.861 €

**Sub-project amount:** 80.100 €

**Relevant results:** Erosion management tools

**Dedication regime:** Part time

**Applicant's contribution:** Creation of stakeholder questionnaires

**11 Name of the project:** Desarrollo y validación de un método de valoración del recurso playa como ayuda a la gestión integrada de zonas turísticas costeras (Mevaplaya I)

**Type of project:** Research and development, including transfer

**Geographical area:** National

**Degree of contribution:** Scientific coordinator

**Entity where project took place:** Universitat Politècnica de Catalunya

**Type of entity:** University Department

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Jose Antonio Jiménez Quintana

**Nº of researchers:** 15

**Funding entity or bodies:**

Ministerio de Ciencia y Tecnología

**Type of entity:** State agency

**Type of participation:** Co-ordinator

**Name of the programme:** Plan Nacional I+D+i

**Code according to the funding entity:** REN-2003-09029-CO3/MAR

**Start-End date:** 01/01/2004 - 31/12/2006

**Total amount:** 52.500 €

**Relevant results:** creation of beach integral quality index; integrated analysis of beach systems.

**Dedication regime:** Full time

**12 Name of the project:** Definició i anàlisi dels connectors biològics a la comarca de la Selva

**Type of project:** Research and development, including transfer

**Geographical area:** Regional

**Degree of contribution:** Researcher

**Entity where project took place:** Associació de Professionals i Estudiants de Medi Ambient

**Type of entity:** Associations and Groups

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Joan Mora Crespo

**Nº of researchers:** 2

**Start-End date:** 01/05/2004 - 30/04/2006

**Total amount:** 5.000 €

**13 Name of the project:** Estudi dels residus de les platges a la comarca de La Selva

**Type of project:** Research and development, including transfer

**Geographical area:** Regional

**Entity where project took place:** Associació de Professionals i Estudiants de Medi Ambient

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Eduard Ariza Solé

**Nº of researchers:** 2

**Funding entity or bodies:**

AGENCIA DE GESTIO D'AJUTS UNIVERSITARIS I DE RECERCA

**City funding entity:** Spain

**Start-End date:** 01/05/2004 - 30/04/2006

**Total amount:** 5.000 €



## R&D non-competitive contracts, agreements or projects with public or private entities

**Name of the project:** El llibre verd de l'estat de la costa a Catalunya

**Type of project:** Research and development, including transfer

**Geographical area:** Regional

**Degree of contribution:** Researcher

**Entity where project took place:** Universitat Politècnica de Catalunya

**City of entity:** Barcelona, Catalonia, Spain

**Name principal investigator (PI, Co-PI....):** Agustín Sánchez-Arcilla

**Nº of researchers:** 6

**Funding entity or bodies:**

Generalitat de Catalunya

**Type of entity:** State agency

**City funding entity:** Barcelona, Catalonia, Spain

**Start date:** 01/01/2007

**Duration:** 3 years

**Total amount:** 221.500 €

## Scientific and technological activities

### Scientific production

#### Publications, scientific and technical documents

- 1 Carolina Peña Alonso; Pablo Fraile Jurado; Luis Hernández Calvento; Emma Pérez Chacón; Eduard Ariza. Measuring geomorphological vulnerability on beaches using a set of indicators (GVI): A tool for management. *Journal of Environmental Management*. 204 - 1, pp. 230 - 245. KU Leuven, 15/12/2017.

**Type of production:** Scientific paper **Format:** Journal
- 2 Carolina Peña Alonso; Luis Hernández Calvento; Emma Pérez Chacón; Eduard Ariza. The relationship between heritage, recreational quality and geomorphological vulnerability in the coastal zone: A case study of beach systems in the Canary Islands. *Ecological Indicators*. 82, pp. 420 - 432. Universidad de Coimbra, 01/11/2017.

**Type of production:** Scientific paper **Format:** Journal
- 3 Eduard Ariza; Ferran Pons; Françoise Breton. Is "socio-ecological culture" really being taken into account to manage conflicts in the coastal zone? Inputs from Spanish Mediterranean beaches. *Ocean & Coastal Management*. 134, pp. 183 - 193. University of Hull, 01/12/2016.

**Type of production:** Scientific paper **Format:** Journal
- 4 Janie Morton; Eduard Ariza; Marshall Halliday; Cristina Pita. Valuing the wild salmon fisheries of Scotland: The social and political dimensions of management. *Marine Policy*. 73, pp. 35 - 45. Cardiff University, Cardiff, UK, 01/11/2016.

**Type of production:** Scientific paper **Format:** Journal
- 5 Aarón Santana; Eduard Ariza; Francesc Romagosa. Studying the historical evolution of ecosystem services to inform management policies for developed shorelines. *Environmental Science and Policy*. 64, pp. 18 - 29. Université de Genève, Switzerland, 01/10/2016.

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



- 6** Rafael Sardá; Josep Francesc Valls; Josep Pintó; Eduard Ariza; Juan Pablo Lozoya; Rosa Maria Fraguell; Carolina Martí; Josep Rucabado; Juan Ramis; José A Jiménez. Towards a new Integrated Beach Management System: The Ecosystem-Based Management System for Beaches. Ocean & Coastal Management. 118 - Part B, pp. 167 - 177. University of Hull, 31/01/2015.  
**Type of production:** Scientific paper **Format:** Journal
- 7** Eduard Ariza; Kenyon C Lindeman; Pallab Mozumder; Daniel O Suman. Beach management in Florida: Assessing stakeholder perceptions on governance. Ocean & Coastal Management. 96, pp. 82 - 93. 01/08/2014.  
**Type of production:** Scientific paper **Format:** Journal
- 8** Javier Arbea; Eduard Ariza. Dinàmica estacional y características de las comunidades de Collembola en playas de la Costa Brava (Girona, España). Boletín de la SEA. 51 - Dic 2012, pp. 203 - 210. 31/12/2012.  
**Type of production:** Scientific paper
- 9** Eduard Ariza; Jose A Jiménez; Rafael Sardá. An Interdisciplinary Analysis of Beach Management in the Catalan Coast (North-Western Mediterranean). Coastal Management. 40 - 2, pp. 442 - 459. 2012.  
**Type of production:** Scientific paper **Format:** Journal
- 10** Rafael Sardá Borroy; Eduard Ariza Solé; José Antonio Jiménez Quintana. Buscando el uso sostenible de las playas. La gestión integrada de playas y dunas: experiencias en Latinoamérica, Norte de África y Europa. Mon. Soc. Hist. Nat. Balears. 18, pp. 13 - 21. Palma de Mallorca, Balearic Islands(Spain): Rodríguez-Perea A, Roig X, Pons GX y Martín JA, 2012. ISBN 978-1-4710-5763-2  
**Type of production:** Scientific paper **Format:** Journal
- 11** Eduard Ariza; Stephen Leatherman. No-smoking policies and their outcomes on US beaches. Journal of Coastal Research. 28 - (1A Supplement), pp. 143 - 147. 2012.  
**Type of production:** Scientific paper **Format:** Journal
- 12** Eduard Ariza; Ramon Ballester; Ricard Rigall-I-Torrent; Albert Saló; Elisabet Roca; Miriam Villares; Jose A Jiménez; Rafael Sardá. On the relationship between quality, users' perception and economic valuation in NW Mediterranean beaches. Ocean & Coastal Management. 63, pp. 55 - 66. 2012.  
**Type of production:** Scientific paper **Format:** Journal
- 13** Eduard Ariza. An analysis of beach management framework in Spain. Study case: the Catalan coast. Journal of Coastal Conservation: Planning and Management. 15 - 4, pp. 445 - 455. 2011.  
**Type of production:** Scientific paper **Format:** Journal
- 14** Ricard Rigall-Torrent; Modest Fluvià; Ramon Ballester; Albert Saló; Eduard Ariza; JA Espinet. The effects of beach characteristics and hotel location with respect to the beach on hotel prices. Tourism Management. 32 - 5, pp. 1150 - 1158. 2011.  
**Type of production:** Scientific paper **Format:** Journal
- 15** Eduard Ariza Solé; Jose A Jiménez Quintana; Rafael Sardá Borroy; Miriam Villares Junyent; Josep Pintó Fusalba; Rosa Fraguell Sansbelló; Elisabet Roca Bosch; Carolina Martí Llambrich; Herminia Valdemoro; Ramon Ballester; Modest Fluvià. Proposal for a Beach Integral Quality Index for urban and urbanized beaches. Environmental Management. 45 - 5, pp. 998 - 1013. 2010.  
**Type of production:** Scientific paper **Format:** Journal
- 16** Rafael Sardá Borroy; Joan Mora Crespo; Eduard Ariza Solé; Conxita Avila Escartín; Jose A Jiménez Quintana. Decadal shifts in sand availability per beach user in the Costa Brava (Catalan Coast, North-western Mediterranean Sea. Tourism Management. 30, pp. 158 - 168. 2009.  
**Type of production:** Scientific paper **Format:** Journal



- 17** Eduard Ariza Solé; Jose A Jiménez Quintana; Rafael Sardá Borroy. A critical assessment of beach management on the Catalan coast. *Ocean & Coastal Management*. 51, pp. 141 - 160. 2008.  
**Type of production:** Scientific paper **Format:** Journal
- 18** Eduard Ariza Solé; Rafael Sardá Borroy; Jose A Jiménez Quintana; Joan Mora Crespo; Conxita Àvila Escartín. Beyond performance assessment measurements in the management of beaches: application to Spanish Mediterranean beaches. *Coastal Management*. 36 - 1, pp. 47 - 66. 2008.  
**Type of production:** Scientific paper **Format:** Journal
- 19** Eduard Ariza Solé; Jose A Jiménez Quintana; Rafael Sardá Borroy. Temporal evolution of beach waste and litter during bathing season on the Catalan coast. *Waste Management*. 28, pp. 2604 - 2613. 2008.  
**Type of production:** Scientific paper **Format:** Journal
- 20** Eduard Ariza; Javier Arbea. Una nueva especie de *Lepydociurus Bourlet*, 1839 (Collembola: Entomobryidae) of Gerona, España. *Boletín de la Sociedad Entomológica Aragonesa*. 41, pp. 87 - 89. 2007.  
**Type of production:** Scientific paper **Format:** Journal
- 21** Rafael Sardá; Eduard Ariza; Jose A Jiménez; Miriam Villares; Josep Pintó; Rosa M Fraguell; Elisabet Roca; Carolina Martí; Herminia Valdemoro; Ramon Ballester; Modest Fluvià. El índice de calidad de playas. Hacia un nuevo modelo de gestión de playas. Girona, Catalonia(Spain): Documenta, 15/12/2013. ISBN 978-84-9984-204-2  
**Type of production:** Book chapter **Format:** Book
- 22** Rafael Sardá; Josep Valls; Eduard Ariza; Josep Pintó. Un nuevo modelo integral de gestión de playas. Hacia un nuevo modelo de gestión de playas. Documenta, 15/12/2013.  
**Type of production:** Book chapter **Format:** Book
- 23** Eduard Ariza Solé. A System of Integral Quality Indicators as a Tool for Beach Management. VDM Verlag Dr. Muller, 2008. ISBN 978-3-8364-7649-2  
**Type of production:** Scientific book or monograph **Format:** Book

### Works submitted to national or international conferences

- 1** **Title of the work:** ¿Más Política o más dinero? Conflictos entre actores en la gestión de playas en el estado de Florida  
**Name of the conference:** II Congreso Ibero Americano de Gestao Integrada de Áreas Litorais  
**Type of event:** Conference  
**Type of participation:** Participatory - others **Reasons for participation:** Review before acceptance  
**City of event:** Florianópolis, Brazil  
**Date of event:** 04/05/2016  
**End date:** 04/05/2016  
**Organising entity:** Universidad Federal de Santa Catarina **Type of entity:** University Department
- 2** **Title of the work:** Analyzing conflicts in beaches of the North-Western Mediterranean Sea under the framework of the Integrated Coastal Zone Management Protocol  
**Name of the conference:** XVI Congreso Latinoamericano de Ciencias del Mar-COLACMAR  
**Type of participation:** Participatory - invited/keynote talk  
**City of event:** Santa Marta, Colombia  
**Date of event:** 18/10/2015  
**End date:** 22/10/2015



**Organising entity:** Comisión Colombiana del Océano-CCO  
Eduard Ariza; Ferran Pons; Françoise Breton.

- 3** **Title of the work:** Aproximación al análisis de sensibilidad geomorfológica-sedimentológica de las playas de Gran Canaria (España)  
**Name of the conference:** VIII Jornadas de Geomorfología Litoral  
**Type of event:** Conference **Geographical area:** National  
**Type of participation:** Participatory - oral communication  
**City of event:** Marbella, Spain  
**Date of event:** 03/06/2015  
**End date:** 05/06/2015  
**Organising entity:** Universidad Pablo de Olavide **Type of entity:** University Department  
**With external admission assessment committee:** Yes  
**Type of contribution:** Scientific paper  
Carolina Peña; Eduard Ariza; Pablo Fraile; Luis Hernández. En: Geotemas.
- 4** **Title of the work:** Evolución histórica de los servicios del ecosistema y su aplicación en la gestión integrada de zonas costeras: el caso del Delta del Llobregat (Barcelona, España)  
**Name of the conference:** VIII Jornadas de Geomorfología Litoral  
**Type of event:** Conference **Geographical area:** National  
**Type of participation:** Participatory - oral communication  
**City of event:** Marbella, Spain  
**Date of event:** 03/06/2015  
**End date:** 05/06/2015  
**Organising entity:** Universidad Pablo de Olavide **Type of entity:** University Department  
**With external admission assessment committee:** Yes  
**Type of contribution:** Scientific paper  
Aarón Santana; Eduard Ariza; Francesc Romagosa. En: Geotemas.
- 5** **Title of the work:** Towards the construction of a multi-stakeholder and multi-scale platform for a better governance of the coast and the sea ecosystems: Experience of the PEGASO Project and beyond  
**Name of the conference:** 2nd International Ocean Research Conference  
**City of event:** Barcelona, Spain  
**Date of event:** 17/11/2014  
**Organising entity:** Intergovernmental Oceanographic Commission-UNESCO  
Eduard Ariza; Françoise Breton.
- 6** **Title of the work:** Gestión integrada de zonas costeras en la cuenca del Mediterráneo  
**Name of the conference:** Jornada Andaluza sobre Gestión Integrada de Zonas Costeras  
**Type of event:** Conference **Geographical area:** Regional  
**Type of participation:** Participatory - invited/keynote **Reasons for participation:** Upon invitation talk  
**City of event:** Sevilla, Spain  
**Date of event:** 28/03/2014  
**End date:** 28/03/2014  
**Organising entity:** Junta de Andalucía **Type of entity:** State agency
- 7** **Title of the work:** Aportes de las ciencias de la complejidad a la gestión costera integrada  
**Name of the conference:** XV Seminario Nacional de Ciencias y Tecnologías del Mar  
**Type of participation:** Participatory - poster  
**City of event:** Cartagena de Indias, Colombia



**Date of event:** 10/09/2013

**End date:** 20/09/2013

**Organising entity:** Universidad de Cartagena

Camilo-Mateo Botero; Eduard Ariza; Carlos Maldonado; John Taborda.

- 8** **Title of the work:** Índice de calidad ambiental de playas y su aplicación a la costa catalana  
**Name of the conference:** Congreso Internacional de Calidad Ambiental en Playas Turísticas  
**Type of event:** Conference **Geographical area:** Non EU International  
**Reasons for participation:** Upon invitation  
**City of event:** Santa Marta, Colombia  
**Date of event:** 28/03/2012  
**End date:** 30/03/2012  
**Organising entity:** Universidad de la Magdalena **Type of entity:** University  
**City organizing entity:** Santa Marta, Colombia  
Eduard Ariza.
- 9** **Title of the work:** Análisis de la calidad de playas y de las instituciones que las gestionan: Recomendaciones basades en los estudiós de la Costa Catalana, es España, y del Estado de Florida, en EE.UU  
**Name of the conference:** I Congreso Iberoamericano de Gestión Integrada de Áreas Litorales  
**Type of event:** Conference  
**Reasons for participation:** Review before acceptance  
**City of event:** Cádiz, Catalonia, Spain  
**Date of event:** 25/01/2012  
**End date:** 27/01/2012  
**Organising entity:** Universidad de Cádiz **Type of entity:** University  
**City organizing entity:** Cádiz, Catalonia, Spain  
**With external admission assessment committee:** Yes  
**Type of contribution:** Scientific paper  
Eduard Ariza. "Análisis de la calidad de playas y de las instituciones que las gestionan: Recomendaciones basades en los estudiós de la Costa Catalana, es España, y del Estado de Florida, en EE.UU".
- 10** **Title of the work:** De la gestión por competencias a la gestión por resultados: Hacia un uso sostenible de los sistemas de playa  
**Name of the conference:** I Congreso Iberoamericano de Gestión Integrada de Áreas Litorales  
**Type of event:** Conference  
**Reasons for participation:** Review before acceptance  
**City of event:** Cádiz, Catalonia, Spain  
**Date of event:** 25/01/2012  
**End date:** 27/01/2012  
**Organising entity:** Universidad de Cádiz **Type of entity:** University  
**City organizing entity:** Cádiz, Catalonia, Spain  
**With external admission assessment committee:** Yes  
**Type of contribution:** Scientific paper  
Rafael Sarda Borroy; Joan Ramis; Juan Pablo Lozoya; Josep Pintó; Carolina Martí; Rosa Maria Fraguell; Eduard Ariza; José Antonio Jiménez; Josep Rucabado; Josep Francesc Valls; Carles Vico. "De la gestión por competencias a la gestión por resultados: Hacia un uso sostenible de los sistemas de playa".
- 11** **Title of the work:** From managing responsibilities to managing results: Towards the sustainable use of beach environments  
**Name of the conference:** Second Symposium on Integrated Coastal Zone Management.  
**City of event:** Arendal, Norway



**Date of event:** 03/06/2011

**End date:** 07/06/2011

**Organising entity:** ICES-CIEM

**City organizing entity:** Copenhagen, Denmark

Rafael Sardá; Juan Ramis; Juan Pablo Lozoya; Josep Pintó; Carolina Martí; Rosa Maria Fraguell; Jose Antonio Jiménez; Eduard Ariza; Josep Rucabado; Josep Francesc Valls; Carles Vico.

**12 Title of the work:** Estudio de la zona costera en Catalunya. Un proyecto para la gestión costera

**Name of the conference:** XI Jornadas Españolas de Costas y Puertos

**City of event:** Las Palmas, Canary Islands, Spain

**Date of event:** 05/05/2011

**End date:** 06/05/2011

**Organising entity:** Autoridad Portuaria de las Palmas

**Type of entity:** State agency

**City organizing entity:** Las Palmas, Canary Islands, Spain

Vicenç Gràcia; Herminia Valdemoro; Francesco Sole; Tonatiuh Mendoza; Eduard Ariza; Jose Antonio Jiménez; Agustín Sánchez-Arcilla.

**13 Title of the work:** What Now? How Beach Managers Can Use the National Healthy Beaches Campaign in the Great Lakes?

**Name of the conference:** Lake Michigan: State of the Lake and Great Lakes Beach Association Conference

**City of event:** Milwaukee, United States of America

**Date of event:** 15/10/2009

**Organising entity:** State of the Lake and Great Lakes Beach Association Conference

**Type of entity:** Associations and Groups

**City organizing entity:** Milwaukee, United States of America

Erin A Dreelin; Shannon Briggs; Stephen P Leatherman; Eduard Ariza.

**14 Title of the work:** Una recerca interdisciplinària en gestió de platges, (Barcelona)

**Name of the conference:** UPC Sostenible 2015

**City of event:** Barcelona, Catalonia, Spain

**Date of event:** 09/07/2009

**Organising entity:** Universitat Politècnica de Catalunya

**Type of entity:** University

**City organizing entity:** Barcelona, Catalonia, Spain

**Publication in conference proceedings:** Yes

Miriam Villares; Elisabet Roca; Rosa Junyent; Eduard Ariza; José Antonio Jiménez.

**15 Title of the work:** Coastline Evolution at Northern Barcelona: Natural vs Human Factors

**Name of the conference:** International Conference on Coastal Engineering

**City of event:** Hamburg, Germany

**Date of event:** 31/08/2008

**End date:** 05/09/2008

**Organising entity:** American Society of Civil Engineers

**Type of entity:** Associations and Groups

**City organizing entity:** United States of America

Herminia Valdemoro; José Antonio Jiménez; Vicenç Gràcia; Francesco Sol; Tonatiuh Mendoza; Eduard Ariza.



- 16** **Title of the work:** Towards the sustainable use of beach ecosystems  
**Name of the conference:** Symposium on Integrated Coastal Zone Management  
**City of event:** Arendal, Norway  
**Date of event:** 11/06/2007  
**End date:** 14/06/2007  
**Organising entity:** ICES-CIEM  
**City organizing entity:** Copenhagen, Denmark  
Rafael Sardá; Eduard Ariza; José Antonio Jiménez.
- 17** **Title of the work:** Gestión de playas: Proceso vs Proyecto  
**Name of the conference:** VIII Jornadas Españolas de Costas y Puertos  
**City of event:** Sitges, Catalonia, Spain  
**Date of event:** 17/05/2005  
**End date:** 18/05/2005  
**Organising entity:** LIM/ Universitat Politècnica de Catalunya  
**Type of entity:** University Department  
**City organizing entity:** Barcelona, Catalonia, Spain  
Eduard Ariza; Rafael Sardà; José Antonio Jiménez.
- 18** **Title of the work:** The National Strategy of the Catalan Coast. The use of GIS in its Environmental Information System (Spain)  
**Name of the conference:** ESRI Conference  
**City of event:** San Diego, United States of America  
**Date of event:** 07/07/2003  
**End date:** 11/07/2003  
**Organising entity:** ESRI  
Rafael Sardá; Conxita Àvila; Joan Mora; Sergi Taboada; Xenia Illas; Montserrat Solà; Carlo Tidu; Eduard Ariza; Raquel Fernández.
- 19** **Title of the work:** The National Strategy of the Catalan Coast: An Environmental Information System of the Coastal Zone  
**Name of the conference:** ELOISE European conference on Coastal Zone Research: an ELOISE approach  
**City of event:** Gdansk, Poland  
**Date of event:** 24/03/2003  
**End date:** 27/03/2003  
**Organising entity:** European Union  
Carlo Tidu; Rafael Sardá; Conxita Àvila; Joan Mora; Sergi Taboada; Xenia Illas; Montserrat Solà; Eduard Ariza; Raquel Fernández.

### Other dissemination activities

- 1** **Title of the work:** ¿Por qué los actores deben participar en la gestión del espacio costero?  
**Name of the event:** Seminario  
**Type of event:** Seminar  
**City of event:** Florianópolis, Brazil  
**Date of event:** 09/03/2017  
**Organising entity:** APA Ballena Franca



- 2** **Title of the work:** Conclusions  
**Name of the event:** La governança i la gestió integrada del litoral a Catalunya  
**Type of event:** Jornada  
**Reasons for participation:** Upon invitation  
**City of event:** Barcelona, Spain  
**Date of event:** 04/12/2015  
**Organising entity:** Consell Assessor per al Desenvolupament Sostenible
- 3** **Title of the work:** Sea Level Rise in developed shores: conflicts and governance  
**Name of the event:** The 45th Annual Conference of the International Urban Fellows Association-Johns Hopkins University  
**Type of event:** Conferences given  
**Reasons for participation:** Upon invitation  
**City of event:** Barcelona, Spain  
**Date of event:** 23/06/2015  
**Organising entity:** Universitat Pompeu Fabra
- 4** **Title of the work:** La necessitat d'una política litoral different  
**Name of the event:** Publicació Revista del COAMB  
**Type of event:** Article de divulgació  
**Date of event:** 01/07/2013  
**Organising entity:** Col.legi d'Ambientòlegs de Catalunya  
"El punt ambiental. Gestió de Costes".
- 5** **Title of the work:** Análisis interdisciplinario del sistema socio-ecológico playa: La costa catalana como caso de estudio  
**Name of the event:** Conferencia  
**Type of event:** Conferences given  
**City of event:** Las Palmas, 25/05/2012, Spain  
**Date of event:** 25/05/2012  
**Organising entity:** Universidad de las Palmas de Gran Canaria  
Eduard Ariza. **Type of entity:** University
- 6** **Title of the work:** Comparative and integrated analysis of beach management in the Catalan and Florida Coasts  
**Name of the event:** Conferencia  
**Type of event:** Conferences given **Geographical area:** Non EU International  
**Reasons for participation:** Upon invitation  
**City of event:** Cullowhee, United States of America  
**Date of event:** 05/03/2011  
**Organising entity:** Western Carolina University.  
Program for the Study of Developed Shorelines  
Eduard Ariza. **Type of entity:** University
- 7** **Title of the work:** L'ambientòleg i la recerca (realment?) interdisciplinària.  
**Name of the event:** Publicació Revista del COAMB  
**Type of event:** Article de divulgació  
**City of event:** Barcelona,  
**Date of event:** 01/04/2010  
**Organising entity:** Col.legi d'Ambientòlegs de Catalunya



**City organizing entity:** Barcelona,  
"El punt ambiental. Recerca i innovació en Medi Ambient i sostenibilitat".

## R&D management and participation in scientific committees

### Scientific, technical and/or assessment committees

**Committee title:** 15th Meeting of the Mediterranean Commission on Sustainable Development- Invited expert  
**Geographical area:** Non EU International  
**Affiliation entity:** United Nation Environment Programme-Coordinating Unit for the Mediterranean Action Plan  
**City affiliation entity:** Malta  
**Start-End date:** 10/06/2013 - 12/06/2013

### Organization of R&D activities

**Title of the activity:** Member of the Comité Internacional del Congreso Internacional de Calidad Ambiental en Playas Turísticas  
**Geographical area:** Non EU International  
**Convening entity:** Universidad de la Magdalena      **Type of entity:** University  
**City convening entity:** Santa Marta, Colombia  
**Type of participation:** Organiser  
**Start-End date:** 28/03/2012 - 30/03/2012

### Evaluation and revision of R&D projects and articles

- 1 Name of the activity:** Reviewer of the Plan Estatal Excelencia I+D B15. Proyectos Tipo B  
**Performed tasks:** Agencia Nacional de Evaluación y Prospectiva (ANEP)  
**Entity where activity was carried out:** Universitat Autònoma de Barcelona  
**Start-End date:** 19/10/2015 - 10/11/2015
- 2 Name of the activity:** Reviewer of the paper An indicator framework for assesing progress in land and marine planning in Colombia and Cuba  
**Performed tasks:** Ecological Indicators  
**Entity where activity was carried out:** University of Kiel  
**City of entity:** Germany  
**Start-End date:** 09/08/2015 - 10/10/2015
- 3 Name of the activity:** Reviewer of Gobierno vasco. Proyectos de Investigación Básica y/o Aplicada 2015  
**Performed tasks:** Agencia Nacional de Evaluación y Prospectiva (ANEP)  
**Entity where activity was carried out:** Universitat Autònoma de Barcelona  
**Start-End date:** 13/05/2015 - 25/05/2015
- 4 Name of the activity:** Reviewer of the paper Organizational drivers that strengthen adaptive capacity in the coastal zone of Australia  
**Performed tasks:** Ocean & Coastal Management  
**Entity where activity was carried out:** University of Hull





**City of entity:** United Kingdom  
**Start-End date:** 19/11/2014 - 19/11/2014

- 5** **Name of the activity:** Reviewer of the paper The factors affecting stakeholders' acceptance of offshore wind farms along the western coast of Taiwan: evidence from stakeholders' perceptions  
**Performed tasks:** Ocean & Coastal Management  
**Entity where activity was carried out:** University of Hull  
**City of entity:** United Kingdom  
**Start-End date:** 28/10/2014 - 28/10/2014
- 6** **Name of the activity:** Reviewer of the paper Science Needs for Sea-Level Adaptation Planning: Comparisons among Three U.S. Atlantic Coast Regions  
**Performed tasks:** Coastal Management Journal  
**Entity where activity was carried out:** University of Washington  
**Start-End date:** 24/09/2014 - 24/09/2014
- 7** **Name of the activity:** Reviewer of the paper Gestión Integrada de Playas en América Latina: Servicios Ecosistémicos y nuevos enfoques  
**Performed tasks:** XV Congreso Latinoamericano de Ciencias del Mar 2013 (COLACMAR)  
**Entity where activity was carried out:** Facultad de Ciencias de la Universidad de la República (Uruguay)  
**Start-End date:** 03/08/2014 - 03/08/2014
- 8** **Name of the activity:** "Evaluación de los esquemas de certificación de playas en América Latina y propuesta de un mecanismo para su homologación" by Camilo-Mateo Botero  
**Performed tasks:** Examining committee member of PhD Thesis  
**Entity where activity was carried out:** Universidad de Cádiz **Type of entity:** University  
**Start-End date:** 15/03/2013 - 15/02/2013
- 9** **Name of the activity:** Journal reviewer  
**Performed tasks:** Revista Intropica  
**Entity where activity was carried out:** Universidad de la Magdalena  
**City of entity:** Santa Marta, Colombia  
**Start-End date:** 15/02/2013 - 01/03/2012
- 10** **Name of the activity:** Journal reviewer  
**Performed tasks:** Environment, Development and Sustainability  
**Entity where activity was carried out:** Free University Brussels  
**Start date:** 03/12/2013
- 11** **Name of the activity:** Journal reviewer  
**Performed tasks:** Land Use Policy Journal  
**Entity where activity was carried out:** University of South Australia **Type of entity:** University  
**City of entity:** Whyalla Norrie, Australia  
**Type of activity:** Review of articles in scientific or technological journals **Frequency of the activity:** 1  
**Geographical area:** Non EU International  
**Start date:** 11/10/2013



- 12 Name of the activity:** "Multi-risk assessment and users' perception: A further step towards ecosystem-based beach management" by Juan Pablo Lozoya  
**Performed tasks:** Examining committee member of PhD Thesis  
**Entity where activity was carried out:** Universitat Politècnica de Catalunya **Type of entity:** University  
**City of entity:** Barcelona, Spain  
**Type of activity:** Examining committee **Frequency of the activity:** 1  
**Start date:** 29/10/2012
- 13 Name of the activity:** Journal reviewer  
**Performed tasks:** Coastal Management Journal  
**Entity where activity was carried out:** University of Washington **Type of entity:** University  
**City of entity:** Seattle, United States of America  
**Type of activity:** Review of articles in scientific or technological journals **Frequency of the activity:** 1  
**Geographical area:** Non EU International  
**Start date:** 25/07/2012
- 14 Name of the activity:** Journal reviewer  
**Performed tasks:** Ecological Economics Journal  
**Entity where activity was carried out:** International Society for Ecological Economics **Type of entity:** Associations and Groups  
**Type of activity:** Review of articles in scientific or technological journals **Frequency of the activity:** 1  
**Geographical area:** Non EU International  
**Start date:** 02/05/2012
- 15 Name of the activity:** Journal reviewer  
**Performed tasks:** Journal of Coastal Research  
**Entity where activity was carried out:** Coastal Education and Research Foundation  
**City of entity:** United States of America  
**Type of activity:** Review of articles in scientific or technological journals **Frequency of the activity:** 1  
**Geographical area:** Non EU International  
**Start date:** 12/02/2012

## Other achievements

### Stays in public or private R&D centres

- 1 Entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**Faculty, institute or centre:** Laboratori d'Enginyeria Marítima (LIM)  
**City of entity:** Barcelona, Catalonia, Spain  
**Start-End date:** 01/06/2012 - 31/01/2013 **Duration:** 8 months  
**Goals of the stay:** Post-doctoral  
**Provable tasks:** Study of the pressures and impacts of main socio-economic activities (tourism and aquaculture) in the countries of the Mediterranean basin.



- 2** **Entity:** Florida International University **Type of entity:** University  
**Faculty, institute or centre:** International Hurricane Research Center  
**City of entity:** Miami, United States of America  
**Primary (UNESCO code):** 540000 - Geography  
**Start-End date:** 01/05/2009 - 30/04/2011 **Duration:** 2 years  
**Goals of the stay:** Post-doctoral  
**Provable tasks:** Study of the structure and organization of beach management in the United States: Florida as a case study
- 3** **Entity:** Universitat Politècnica de Catalunya **Type of entity:** University  
**Faculty, institute or centre:** Centre Internacional d'Investigació del Recursos Costaners  
**City of entity:** Barcelona, Catalonia, Spain  
**Primary (UNESCO code):** 540000 - Geography  
**Start-End date:** 12/07/2007 - 12/02/2009 **Duration:** 1 year - 7 months  
**Goals of the stay:** Post-doctoral  
**Provable tasks:** [http://www.igc.cat/web/es/costa\\_lvzcc.html](http://www.igc.cat/web/es/costa_lvzcc.html)
- 4** **Entity:** Consejo Superior de Investigaciones Cientificas **Type of entity:** Public Research Body  
**Faculty, institute or centre:** Centro de Estudios Avanzados de Blanes  
**City of entity:** Blanes, Catalonia, Spain  
**Primary (UNESCO code):** 540000 - Geography  
**Start-End date:** 01/01/2003 - 31/12/2006 **Duration:** 4 years  
**Goals of the stay:** Doctorate  
**Provable tasks:** Development of PhD Thesis (publications and assistance to conferences and meetings)

## Obtained grants and scholarships

- 1** **Name of the grant:** Contrato Posdoctoral Beatriu de Pinós B  
**Aims:** Post-doctoral  
**Awarding entity:** Agència de Gestió d'Ajuts Universitaris i de Recerca (Cataluña) **Type of entity:** State agency  
**Conferral date:** 31/03/2013 **Duration:** 2 years  
**End date:** 31/03/2015
- 2** **Name of the grant:** Contrato Posdoctoral MICINN/ Fulbright  
**Aims:** Post-doctoral  
**Awarding entity:** MICINN/Fulbright **Type of entity:** Public Research Body  
**Conferral date:** 01/05/2009 **Duration:** 2 years  
**End date:** 30/04/2011
- 3** **Name of the grant:** Beca predoctoral I3P  
**Aims:** Pre-doctoral  
**Awarding entity:** CSIC **Type of entity:** Public Research Body  
**Conferral date:** 31/12/2002 **Duration:** 4 years  
**End date:** 31/12/2006  
**Entity where activity was carried out:** CSIC



- 4** **Name of the grant:** Ramón y Cajal  
**Aims:** Post-doctoral  
**Awarding entity:** Ministerio de Economía y Competitividad **Type of entity:** Public Research Body  
**Conferral date:** 15/02/2015  
**Entity where activity was carried out:** Universitat Autònoma de Barcelona  
**Faculty, institute or centre:** Departament de Geografia

### Scientific societies and professional associations

**Name of the society:** Col·legi d' Ambientòlegs de Catalunya  
**City affiliation entity:** Barcelona, Catalonia, Spain  
**Start date:** 15/05/2004

### Co-operation networks

- 1** **Name of the network:** Coordinator Local Node Interfase (International Network Ibermar)  
**Identification of the network:** Gestión costera en Iberoamerica  
**Participating entity/entities:** Universitat Autònoma de Barcelona  
**Start date:** 09/12/2015
- 2** **Name of the network:** Coordinator Local Node Catalunya (International Network Proplayas)  
**Identification of the network:** PROPLAYAS  
**Participating entity/entities:** Universitat Politècnica de Catalunya; Universitat de Barcelona; Universitat de Girona; Consejo Superior de Investigaciones Científicas **Type of entity:** University; University; University; R&D Centre  
**Start date:** 01/10/2012 **Duration:** 1 year - 3 months - 20 days