

PROFESSIONAL STATEMENT

Senior consultant and project manager in international projects specialized in coastal communities conservation, coral reefs and Marine Marine Managed Areas. Over 13 years working and leading conservation projects and multidisciplinary teams at international level in the Mediterranean, Atlantic, Pacific, Caribbean, Red Sea and Indian Ocean. Project management experience learned through managing international and overseas teams. Natural facilitator and diplomacy skills, working on a wide array of different people and stakeholders. Multilingual, being Spanish native, proficient English, Italian, Catalan and good knowledge of French.

EDUCATION



European Entrepreneurship program LIDERA. 2018-present.

Woman Entrepreneurship School, Barcelona, Spain.



Doctor of Philosophy (Biodiversity and Evolution). 2013 – 2016.

CIRSA, University of Bologna, Italy.



Master of Science (Marine biodiversity and Conservation). 2009 – 2011.

Erasmus Mundus. University of Ghent, Belgium, University of Oviedo, Spain.



Degree in Biology (specialty animal biology) 2004-2009.

University Autonomous of Barcelona, Spain, University of Trieste, Italy.

LANGUAGES

Spanish Native; **Catalan** Proficient, C2; **English** Proficient, C2; **Italian** Proficient, C2; **French** Vantage, B2

PROFESSIONAL AND RESEARCH EXPERIENCE

PERIOD	EMPLOYER	COUNTRY	SUMMARY
Oct 2018-present	Freelance consultant, manager and founder, Oceanogami Clients: Ascension Island Government, Lush, Loewe, Hi-cone, Port de Barcelona, Ajuntament de Barcelona, Agència de Residus de Catalunya, WWF, UN environment, Asociación, Ambiente Europeo, Blue Marine Foundation, Schmidt Ocean Institute, University of Edinburgh.	Based: Spain Implementat ion Area: Mediterranean and Atlantic	Project management and consultant in Marine Managed Areas, marine litter, Corporate Social responsibility, coastal management and stakeholder engagement. Organized plastic awareness campaigns, meetings between stakeholders, workshops, talks, revised proposals, evaluated projects.
Jan 2017 – Jan 2018	Charles Darwin Foundation Marine senior ecologist	Ecuador	Coordination of the seamounts and Subtidal Ecological Monitoring programs at the Galapagos Marine Reserve.
Feb 2013 – June 2016	University of Bologna Research fellow within the project Monitoring Mediterranean Marine Protected Areas	Italy	Ph.D. project is a ITN Marie Curie Training Network. Led project which aimed to investigate the patterns of connectivity among Marine Protected Areas in the Mediterranean Sea.

Jan 2012- Jan 2013	Seamarc Coral researcher and marine educator, Project leader	Maldives	Restoration project at Four Season's resort. Led coral restoration of the island of Kuda Huraa producing and maintaining "coral frames".
Feb 2009 – Sept 2009	Mote Marine Laboratory Fish and coral aquaculture, research assistant	Florida, U.S.	Support in marine fisheries enhancement (snook aquaculture, field collections and fish tagging) and the reef restoration program (producing specimens for replanting damaged reefs).
Sept 2008- Feb 2009	School of Ocean sciences Coastal ecology, research assistant	U.K.	Assisted in several projects for the ecology team. For example, examining large- scale patterns in rocky intertidal community structure, carrying out analyzing barnacles and seaweed population, plankton sampling, processing and sediment granulometry analysis.
Oct 2007- Aug 2008	Marine Science Institute of Barcelona Deep sea ecology, Research assistant	Spain	As a research assistant, I studied the reproduction of coral <i>Alyonium</i> and the diversity and distribution of deep-sea benthos species in the Cap de Creus Canyon (North- westernMediterranean) from video transects.

CONSULTANCY AND RESEARCH PROJECTS

DATE	CLIENT	PROJECT	DESCRIPTION
Feb 2018- present	Several private companies and NGOs, Spain and Europe	Marine litter and ocean responsibility	As a consultant, I acted as Stakeholder liaison between sectors to find solutions for ocean sustainability and marine litter for the following clients: Lush, Loewe, Hi-cone, Port de Barcelona, Ajuntament de Barcelona, Agència de Residus de Catalunya, Asociación Ambiente Europeo.
Sept 2019 – Feb 2020	Ascension Island Government, Uk and overseas territories	Management Strategy for Ascension Island Marine Protected Area	The purpose of this project was to assist the Ascension Island Government in preparing the management, monitoring and tourism strategies.
Sept 2016 – present	Several founders and institutions, Home-based	Project evaluator and proposal reviewer	As a consultant, I contributed in the evaluation and revision for: Conservation Leadership Program project proposals (2019-2020), CRBIOLOGIES, Zootaxa (2018-2020), Schmidt Ocean Institute (2018), IPBES global assessment of biodiversity and University of Edinburg (2016-2017)

Sept 2017-Sept 2019	Asociación Ambiente Europeo. Portugal, Cyprus, Spain and Italy	Marine Litter awareness through learning by doing together (MALIA)	MALIA is an Erasmus+ project aiming to include marine conservation practices and marine litter educational guidelines in the national school curriculum at 4 EU countries (Portugal, Cyprus, Italy and Spain)
Sept2018 – October 2018	Blue Marine Foundation, Spain	Elaboration of project proposal for the implementation of Cabo de Cope Marine Protected Area	This consultancy aimed to produce a project proposal to apply for funding for the implementation of a stakeholder engagement process at Cabo de Cope Marine Protected Area.
Oct 2018- Feb 2019	UN Environment through Puffin Consulting, Home-based	Coordination support of the Rio Conventions pavilion	As a consultant, I provided support to the Lead Service Provider (Puffin Consulting) in the administration, communication and project management in the delivery of successful Rio Conventions Pavilion programmes at CBD COP14 and UNFCCC
Feb 2018- Aug 2018	WWF, Spain	Organization of fisheries exchange and stakeholder meetings	Organization and logistic support for the Second training of the Mediterranean Leadership Forum - PHASE II, Stakeholder engagement for the “Transforming Mediterranean Small-Scale Fisheries” and Ocean Practice ACAI, Global Tuna
Jan 2017 – Jan 2018	Charles Darwin Foundation / Hemsley Charitable Trust, National Geographic Lindblad Expeditions. Galapagos, Ecuador	Seamounts and ecological monitoring at the Galapagos Marine Reserve	Coordinated 2 large marine research projects (deep-sea and ecological monitoring at the Galapagos Marine Reserve)
2016-present	NRDC. Home-based	Interpreting multiple types of geospatial information to protect marine	Assisting in the elaboration of a report aimed for interpreting genetic information for Marine Protected Areas managers
Feb 2013 – Jun 2016	University of Bologna / European commission. Italy	Training Network for Monitoring Mediterranean Marine Protected Areas	Worked within the subproject “Genetic tools for assessing the connectivity among and between Marine Protected Areas”, assessing the genetic structure and connectivity of marine invertebrates among MPAs at different temporal and spatial scales.
Jan 2012- Jan 2013	Seamarc, Four Seasons Resort. Maldives	Coral restoration and marine education	Led coral restoration of the island of Kuda Huraa by producing and maintaining coral frames.
April 2011- May 2011	KAUST. Saudi Arabia	Red Sea biodiversity	Assisted in the sampling and sample analysis in a project aimed to study Conservation genetics and coral reef taxonomy of the coral <i>Porites</i> sp..
Feb 2011 – Aug 2011	Hawai'i institute of Marine Biology. Hawaii, U.S.	NOAA National Marine Sanctuaries Program	Studied the Biodiversity of the coral <i>Pocillopora</i> spp. in the tropical Pacific.

May 2010- June 2010	Institute for Agricultural and Fisheries Research, Belgium	Genetic characterization of an invasive species	Research assistant in the genetics characterization of the invasive species <i>Mnemiopsis leidyi</i> .
March 2009 – Sept 2009	Mote Marine Laboratory, U.S.	Development of effective biotechnologies for replenishing declining or depleted fish and invertebrate populations	Contributed in the development of the fish and coral aquaculture program at Mote Marine Laboratory for replenishing declining fish and invertebrate populations in rivers, estuaries and the sea.
Sept 2008-Feb 2009	School of Ocean sciences, U.K.	Abundance of sedentary consumers and sessile organisms along the wave exposure gradient	Examined large-scale patterns in rocky intertidal community structure.
Oct 2007- Aug 2008	Institut de Ciències del Mar (CSIC), Spain	Multidisciplinary study of the benthic communities in the continental shelf (Deepcoral)	Ecological study of deep-coral banks in the Mediterranean for the proposal for them to be declared marine reserves.

HIGHLIGHTED SCIENTIFIC PAPERS, BOOKS CHAPTERS AND POLICY REPORTS

- **P. Martí-Puig**, P. Salinas-de-Leon, S. Buglass, C. Arnés-Urgellés, E. Rastoin, M. Creemers, S. Cairns, C. Fisher, T.O'Hara, Bruce Ott, N. A. Raineault, H. Reiswig, G. Rouse, S. Rowley, T. Shank, J. Suarez, L. Watling, M. Wicksten, and L. Marsh Deep-sea benthic invertebrate megafauna of the Galapagos, the world Darwin never saw. Scientific Reports. Accepted.
- Theo Ison, **Patricia Martí-Puig**, Katherine Needham, and J. Murray Roberts. Exploring public preferences for seamount conservation in the Galapagos Marine Reserve: Evidence from a contingent valuation survey. Ecological Economics (Under revision).
- P. Salinas-de-León, S. Andrade Vera, C. Arnés-Urgelles, R. Bermúdez, S. Bucaram, S. Buglass, F. Cerutti, W. Cheung, C. de la Hoz, V. Hickey, G. Jimenez-Uzategui, I. Keith, J. Marín Jarrin, **P. Martí-Puig**, M. Medina, A. Moya, D. Pauly, D. Orellana, R. Ostergaard-Klem, C. Stock, J. Witman, B. Worm. Evolution of the Galapagos in the Anthropocene. *Nat. Clim. Chang.* (2020). <https://doi.org/10.1038/s41558-020-0761-9>
- Atlas de Galápagos Ecuador. Book chapter. Especies nativas e invasoras. August 2018.
- **P. Martí-Puig**. Advances on the Seamounts project of the Galapagos Marine Reserve (under research permit PC-51-17). Report for the Galapagos National Park. December 2017.
- **Martí Puig, Patricia**. Genetic and Morphological Features of *Patella Caerulea* and *Patella Rustica* across Mediterranean Marine Protected Areas. Ph.D. Thesis (2016). University of Bologna.
- **P. Martí-Puig**, A. Calò, M. Ponti, F. Costantini, A. Villamor, M. Abbiati, and J. García-Charton, 2016. Guidelines on Genetic connectivity as a tool for assessing the effectiveness of Marine Protected Areas. Rapp. Comm. int. Mer Médit., 41 : 548.
- **Patricia Martí-Puig**, Antonio Calò, Federica Costantini, Adriana Villamor, Marco Abbiati, Massimo Ponti, Jose Chartón (2016), pp 80-87. Genetic connectivity and diversity as a tool for assessing the effectiveness of Marine Protected Areas. In: MMMPA Supervisory Board (Eds) Monitoring Mediterranean Marine Protected Areas: A set of guidelines to support the development of management plans. Deliverable of the MMMPA European project (FP7-PEOPLE-2011-ITN g.a. No.: 290056). Ancona, 116pages.
- **Martí-Puig, Patricia**, Forsman, Zac H, Haverkort-Yeh, Roxanne D, Knapp, Ingrid SS, Maragos, James E, Toonen, Robert J. Extreme phenotypic polymorphism in the coral genus *Pocillopora*; micro- morphology corresponds to mitochondrial groups, while colony morphology does not. Bulletin of Marine Science, Volume 90, Number 1, January 2014, pp. 211-231(21).
- **Patricia Martí-Puig**, Federica Costantini, Luca Rugiu, Massimo Ponti & Marco Abbiati. Patterns of genetic connectivity in invertebrates of temperate MPA networks. Advances in Oceanography and Limnology. Volume 4, Issue 2, November 2013.
- A Gorí, C Orejas, T Madurell, L Bramanti, M Martins, E Quintanilla, **P Martí-Puig**, C Lo Iacono, P Puig, S Requena, M Greenacre, J Gili. Bathymetrical distribution and size structure of cold-water coral populations in the Cap de Creus and Lacaze-Duthiers canyons (northwestern Mediterranean). Biogeosciences Discussions Vol 9, 2012/12, p. 19053-19084.

LICENSES AND CERTIFICATES

- **Driving license B**
- **Sailing and motor boat license** (December 2016)
- **PADI Divemaster** (December 2016) and **PADI Free diver** (April 2017)
- European Scientific Diver (**+2000 logged dives**), with experience diving in extreme conditions
- First Aid and CPR (June 2017) and Sea Rescuer (2019)

HIGHLIGHTED WORKSHOPS AND TRAINING ORGANISED

- **Colaborative Leadership Learning Forum** (2016- present). Leadership program for MPA practitioners from the mediterranean basin.
- **Organization and logistic support for the WWF training:** 1) Second training of the Mediterranean Leadership Forum - PHASE II 2) Stakeholder engagement for the “Transforming Mediterranean Small-Scale Fisheries” 3) Ocean Practice ACAI 4) Global Tuna Strategy 5) Fisheries exchange, Small-Scale fisheries. February - July 2018. Spain.
- **The intergenerational learning workshop. Science faculty, Universidad católica del Norte, Coquimbo, Chile.** September 9, 2017.
- **Climate Change adaptation and mitigation in the Galapagos Marine Reserve.** October 25-28, 2017. Workshop. Charles Darwin Foundation and Galapagos National Park.
- **Climate change science and its management at the CMAR region.** July 26-29, 2017. Workshop. Charles Darwin Foundation and Galapagos National Park.
- **Stakeholder enhancement and leadership** webinars: Oil & Gas, Tourism and Fishers sectors, Stakeholder enhancement to influence policy, MPA monitoring, Scientific communication. 2016-present. MMMPA-NOAA-WWF.
- **Patricia Marti-Puig.** Solving challenges characterizing **ecosystem services** in the **Seamounts deep-sea ecosystems** (knowledge cafe). IMPAC4 congress. September 4-12, 2017. La Serena-Coquimbo, Chile.
- José Marin Jarrín, **Patricia Marti-Puig**, Johana Carrion, Walter Bustos, Arturo Izurieta. **Climate change Impacts** in the **Eastern Tropical Pacific**, with particular emphasis on the Galapagos Marine Reserve (knowledge cafe). IMPAC4 congress. September 4-12, 2017. La Serena-Coquimbo, Chile.
- Second phase of the **leadership development program.** July 2017. MMMPA-WWF- NOAA.

COMMUNICATION AND OUTREACH

- 2018-present. **Plastics awareness** and citizen science campaigns Barcelona, Spain. Local and National TV & Radio. Oceanogami.
- 2017. **Outreach campaigns** in Deep-sea and seamounts at the Galapagos Marine Reserve. Charles Darwin Foundation.
- 2013-Present. Scientific contribution in **press:** [Galapagos matters](#), [Traveler](#), [Buenavida](#), [El magazine digital](#).
- 2013- present. Organisation and contribution in citizen science programs such as Reef Check Italy and marine litter monitoring (Ambiente Europeo).
- 2015- present. **Short animation movie** (script and direction): [Zoe and her adventures in the Mediterranean Sea](#).
- 2010- present. Communications in **blogs, social networks & websites:** [National Geographic voices](#), Spanish Association of Scientific communication, Tumblr, Twitter, www.patypuig.com

AWARDS AND HONORS

- 2018 Selection for the **Start-up business pre-incubation program.** Financed by the European Union and Regional government of Catalonia. Project: **Oceanogami**.
- 2018 Selection for the **Entrepreneurship program LIDERA** (Inicia X). Woman Entrepreneurship School, Barcelona, Spain. Financed by the European Union and Regional government of Catalonia.
- 2016 **1st prize Grey's reef Ocean** film festival for Zoe and her adventures in the Mediterranean sea.
- 2012-2015 **Early Stage Researcher** (Marie Curie fellowship). Training Network for Monitoring Mediterranean Marine Protected Areas (MMMPA, funded by the European Commission within the 7th Framework Programme (Call FP7-PEOPLE-2011-ITN, €3M, Grant Agreement No.: 290056).
- 2009 - 2011 **Obra Social la Caixa scholarship.** Master in Erasmus Mundus in Marine Biodiversity and Conservation. Master plus living expenses (€35,000)
- 2009. **INTEGRANTS** fellowship (\$10,000). Mote Marine Laboratory, Florida, USA.
- 2008- 2009 **Leonardo da Vinci** fellowship. School of Ocean Sciences, Bangor, UK.
- 2007 **ERASMUS** scholarship. University of Trieste, Italy.