



Camilla Campanati

Date of birth: 29/07/1988

Nationality: Italian

CONTACT



Via Marco Biagi 5,
73100 Lecce, Italy (Work)



camilla.campanati@cmcc.it



[https://www.researchgate.net/
profile/Camilla-Campanati](https://www.researchgate.net/profile/Camilla-Campanati)

WORK EXPERIENCE

01/02/2024 – CURRENT Lecce, Italy

Junior Project Manager CMCC

Daily implementation and management of EU, national and regional funded projects supporting scientists of the Global Coastal Division

01/05/2021 – 31/01/2023 Funchal, Portugal

Postdoctoral Research Associate MARE-Madeira/Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação (ARDITI)

Assisted in laboratory experimentations assessing the impact of marine heatwaves and sea urchin grazing on canopy-forming macroalgae; thermo-tolerance experiments of the crab *Pecnon gibbesii*; monitoring of diseases in populations of the sea urchin *Diadema africanum*; monitoring of reproductive status of populations of the sea urchin *Arbacia lixula*; Organisation of a symposium, from the obtained 2021 MARE-Mini Grant funds, with leading scholars in experimental ecology and climate change research for improvements of marine benthic mesocosms; Systematic review data compilation and writing; internships supervision.

15/03/2019 – 31/12/2020 Cambridge, United Kingdom

Postdoctoral Research Associate The University of Cambridge

Responsible for EIT project "Microencapsulated Diets for Sustainable Aquaculture": Compiled data and reviewed major aquaculture wastewaters and by-products; Assessed physical characteristics of microencapsulated feed particles; Designed, supervised and coordinated experiments with collaborators at Matis in Iceland and at AZTI, in Spain, on bivalve species' feeding physiology; Shell sectioning and fluorescent microscopy; Histological processing of oyster gonads; Experimental data analyses; Academic papers and reports writing.

2018 – 2018 Hong Kong, China

Volunteer in field survey The Nature Conservancy

Field surveys in mud flats nearby grow-out oyster farms: Collection of recruitment panels; identification of oyster species; assessment of oyster abundance and density.

15/11/2012 – 15/04/2014 Hong Kong, China

Research Assistant The University of Hong Kong/The Swire institute of Marine Science

Carried out strip-spawning of commercial oysters; Carried out and assisted in experimentations aiming at investigating the responses to future climate change scenarios of early-larval, settlement and juvenile stages of different oyster species (i.e. *Crassostrea gigas*, *Crassostrea hongkongensis*; *Saccostrea cucullata*) and their foulers, such as barnacles and tube worms; Maintained algal cultures; Authored and co-authored scientific publications.

2010 – 2011 Milan, Italy

Internship The Aquarium of Milan

Culture of different strains of zooplankton and phytoplankton; culture rear of *Amphiprion bicinctus* larvae

EDUCATION AND TRAINING

2014 – 2019 Hong Kong, China

Marine Biology, PhD The University of Hong Kong

2011 – 2012 Plymouth, United Kingdom

Applied Marine Science, MSc University of Plymouth

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

Other language(s):

English

Listening C2

Reading C2

Writing C2

Spoken production C2

Spoken interaction C2

Spanish

Listening B1

Reading B1

Writing B1

Spoken production B1

Spoken interaction B1

Portuguese

Listening B1

Reading B1

Writing B1

Spoken production B1

Spoken interaction B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

R environment for statistical computing | Microsoft Office | Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Reference management software (Zotero, EndNote) | CTVOX | ImageJ (Laboratory Image Analysis)

ADDITIONAL INFORMATION

Honours and awards

● **2021** Marine And Environmental Science Centre

● **2021** MARE-Mini Grant

● **2021** ARDITI- Agência Regional para o Desenvolvimento da Investigação, Tecnologia e Inovação

● **Bolsa Pós-Doutoramento**

● **2020** Assemble+ ; EMRC European Marine Biological Research Centre

● **Assemble+ Transnational Access Programme Grant**

● **2016** Croucher Foundation

● **Croucher Foundation Travel Grant**

● **2016** NOAA

● **US National Oceanic and Atmospheric Administration Travel Grant**

● **2014** The University of Hong Kong (HKU)

● **Postgraduate Scholarship**

● **2014** Gordon Research Conference

● **Student GRC Fellowship Travel Grant**

Driving Licence

● **Driving Licence:** AM

● **Driving Licence:** B

Hobbies and interests

● **PADI Rescue Diver with Nitrox Speciality**