

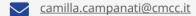
# Camilla Campanati

Date of birth: 29/07/1988

Nationality: Italian

#### CONTACT

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



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 Deselvovimento da Investigação, Tecnologia e Inovação (ARDITI)

Assisted in laboratory experimentations assessing the impact of marine heatwaves and sea urchin grazing on canopy-forming macroalgae; thermotolerance 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 Matís 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 *A mphiprion bicintus* 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

### 2007 - 2011 Milan, Italy

# **Biological Sciences BSc** The University of Milan

### LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

Other language(s):

**English** 

Listening C2Spoken production C2Reading C2Spoken interaction C2

Writing C2

### Spanish

Listening B1Spoken production B1Reading B1Spoken interaction B1Writing B1

**Portuguese** 

Listening B1Spoken production B1Reading B1Spoken interaction B2

Writing B1

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