



Gea Grassi

📍 **Work** : CMCC@CaFoscari , Edificio Porta dell'Innovazione, Piano 2 – Via della Libertà, 12 – 30175 Venezia, Italy

✉ **Email**: gea.grassi@cmcc.it

Gender: Female **Date of birth**: 12/07/1999 **Nationality**: Italian

WORK EXPERIENCE

[04/2024 – Current]

Affiliated junior researcher

Fondazione Euro-Mediterranean Center on Climate Change | RAAS

Address: Fondazione CMCC: via Marco Biagi 5 - 73100 Lecce, Italy, Divisione RAAS: Edificio Porta dell'Innovazione - Piano 2 - Via della Libertà, 12 - 30175 Venezia

The research activities are carried out within the following project:

- Horizon 2022 **BGG** project (2024 →) (<https://bggovernance.eu/>): BlueGreen Governance.

[12/2023 – Current]

Education assistance

Instytut Współpracy Regionalnej

Address: Plac Kaszubski 8/205 81-350 Gdynia

Contribution in the European Erasmus+ projects "EcoTournament, Planet Depends On Us" and "Multicultural Dialogue: Shaping Tomorrow Together"

- Material development aimed at promoting sustainability education among youth workers and raising awareness about environmental protection in the European Union and the southern Mediterranean region among young people.
- Creation and facilitation of workshops and interactive sessions to foster cross-cultural collaboration and environmental awareness during two multinational youth exchanges in Hamman (Jordan) and Wiele (Poland).

[07/2023 – 09/2023]

Intern

Thetis s.p.a.

Address: Castello 2737/f, 30122 Venezia

- Creation, review, and analysis of content on climate change adaptation for the "Climate Adapt" platform.
- Climate data analysis, with a focus on temperature and humidity data for the Venice Lagoon, to support strategic decision-making.
- Project Manager support.

[04/2023]

Science communicator

AISA

Address: Via Nicolò V, 19, 00165 Roma RM

Environmental disseminations about cellulose-based packaging recycling issues within the Comieco project "Riciclo Aperto Impianti 2023"

[05/2021 – 01/2022]

Internship Trainee

Fondazione Euro-Mediterranean Center on Climate Change | RAAS

Address: Fondazione CMCC: via Marco Biagi 5 - 73100 Lecce, Italy, Divisione RAAS: Edificio Porta dell'Innovazione - Piano 2 - Via della Libertà, 12 - 30175 Venezia

Research activities within the MaCoBios (Marine Coastal Ecosystems Biodiversity and Services in a Changing World) project

- Review of the state-of-the-art past and on-going projects, available datasets and methodological approaches for assessing the state of the ecosystem and ecosystem service.

- Analysis of the pressures present in the Mediterranean Sea on the Seagrasses ecosystem.
- Development and application of indices and methods for assessing the state of the ecosystem and ecosystem services of Seagrasses in the Mediterranean Sea with the use of QGIS.

[02/2017 – 06/2017]

Internship Trainee

Consiglio Nazionale delle Ricerche

Address: CNR Bologna - Via Piero Gobetti, 101, 40129 Bologna BO

Participation in the KIC EIT RawMaterials project

- Research activities concerning the topic of Raw Materials (with a focus on Europium and Neodymium)
- Design and production of video materials and teaching toolkits to increase knowledge of raw materials and promote their proper disposal
- Participation (as selected student) as exhibitor at the IdeenExpo2017 fair in Hannover, Germany

[05/2016 – 06/2016]

Internship Trainee

Alma Mater Studiorum - University of Bologna

Address: Via Selmi, 3 – 40126 Bologna

Planning and management of educational activities and guided tours for children in the museums of Anthropology and Zoology

EDUCATION AND TRAINING

[09/2022 – Current]

Master's degree in Environmental Science (LM75) - Curriculum: Global Change and Sustainability

Ca' Foscari University of Venice

Address: Ca' Foscari University of Venice - Dorsoduro 3246, 30123 Venezia (Italia), Department of Environmental Science, Informatics and Statistics – Via Torino 155, Venezia (Italia) |

Main courses undertaken:

- Environmental Impacts of Climate Change
- Environmental Modelling
- Geographic Information Systems
- Environmental Data Analysis
- Innovation and Environmental Management
- Ecosystem Functioning and Climate Change
- Oceanography and Climatology

[09/2018 – 07/2022]

Bachelor's degree in Biology (L13)

Alma Mater Studiorum - University of Bologna

Address: Alma Mater Studiorum University of Bologna – Via Zamboni, 33 – 40126, Bologna Department of Biology, Geology and Environmental Science - Via Selmi, 3 – 40126 Bologna | **Thesis:** Thesis in collaboration with the RAAS division of CMCC "Assessment of seagrass status and ecosystem services in the Mediterranean eco-region"

[09/2019 – 06/2020]

Exchange student through Erasmus Programme

Universidad de Granada

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

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

Social skills and competences

Skills in group collaboration, adaptation to multicultural work environments and proactive problem-solving acquired through the participation and management of European Erasmus Plus projects and through the volunteer activities as Italian teacher for foreigners and with the association Libera Associazioni Nomi e Numeri Contro le Mafie and Greenpeace.

Organisational skills and competences

Project planning and organization, event coordination and management, and prioritization skills acquired through the experience as a tourist entertainer and team leader for international campsites and through the volunteer activities as scout leader.

Technical skills and competences

- Good command of Microsoft Office™ tools: Word™, Excel™ and PowerPoint™.
- Academic knowledge of R software (free software environment for statistical computing and graphics).
- Academic knowledge of QGIS software.