

Address:

Artemida 19016

Phone:

2291076519

Date of birth:

06-12-1990

Skills

- ❖ Teamwork
- ❖ Good at following instructions
- ❖ Organized and methodological
- ❖ Computer skills
- ❖ Skilled in handling lab equipment
- ❖ Excellent planning skills

Languages

English

Advanced: C2

German

Intermediate: B2



Chrysoula Rokana

Marine Biologist, PhD candidate

Contact Information:

Email: c.rokana@hcmr.gr

Experience

- **Hellenic Center for Marine Research, Argyproupoli**

July 2020-Present

Marine Biologist

Research Program: "EPSAD. Fisheries data collection program"

- Laboratory work- Data collection from commercial mediterranean species (fish, crustaceans, cephalopods)
- Analyzing data using Image Pro Plus and Statgraphics
- Sorting and identifying ichthyoplankton
- Analyzing data using Primer Permanova and SurferGolden Software

- **Hellenic Center for Marine Research, Argyproupoli**

August 2019-March 2020

Marine Biologist

Research Program: "MALIAKOS"

- Boarding on fishing vessels
- Collecting plankton using Bongo Net
- Sorting and identifying ichthyoplankton
- Analysing data using Primer-Permanova and SurferGolden Software

Hobbies

Painting
Kick-boxing
Reading

Education

- **Phd candidate**, in molecular taxonomy and ontogeny of ichthyoplankton.

University of Patras, 2022

- **Master Degree in Oceanography and Management of the Marine Environment**

National & Kapodistrian University of Athens, 2019

- Basic principles of Biological, Chemical, Geological and Physical Oceanography.
- Coordinate systems, map projections and geographic transformations
- Application of basic chemical laboratory techniques in Oceanography
- Ecological characteristics of planktonic organisms-Fish anatomy, physiology and adaptations to the marine environment. Age, growth, reproduction and biological cycles of the major taxonomic groups.
- Fisheries Biology and Inventory Estimation. Elaboration and analysis of research data. Fisheries management. Objectives, strategy, technical measures and actions.

- **Bachelor Degree in Biology**

National & Kapodistrian University of Athens, 2016

Education on all aspects of Biological Science, from molecular and cellular level to the level of ecosystems.

- a) Cell Biology and Biophysics, b) Biochemistry and Molecular Biology, c) Botany, d) Genetics and Biotechnology, e) Zoology and Marine Biology, Ecology and Systematics, and g) Animal and Human Physiology.

Certifications & Courses

- **Language R: Statistics and advanced techniques, Athens, 2021**

Statistical programming and software development using the wide variety of tools made available through R, from method-specific packages to version control programs

- **Computer Certificate: Global Intermediate Express, Athens, 2020**

Microsoft Office, Excel, Powerpoint
Access, Internet, Computer skills

- **Scuba Certification, PADI, Open Water, Athens, 2019**

Dives up to 18 m

Congress Publications

Rokana C., Megalofonou P., Siapatis A. (2019) Analysis of ichthyoplankton in North Aegean the summer of 2010. Correlation with environmental factors. *CIESM Congress*, article 0245

Rokana C., Siapatis A., Megalofonou P., Somarakis S. (2019) Distribution of Ichthyoplankton in the summer of 2010 in the northern Aegean and its correlation with the environmental factors of the area. *17^o Panhellenic conference of ichthyologists*, 66-69

References

Available if requested