

MARTHA SYRRI



Personal

- Address**
MICHAIL VENIAMIN
82200 CHIOS
- Phone number**
6958563338
- Email**
syrrhmartha@gmail.com
- Date of birth**
13-04-2000
- Place of birth**
XHIOS
- Gender**
Female
- Nationality**
Greek
- Driving licence**
A, B
- LinkedIn**
Martha Syrri

Interests

- Scuba diving
- Scouts
- Ceramic
- Dance
- Gym
- Social media: Promote environmental information

Skills

- Communication** ●●●●●
- Teamwork** ●●●●●
- Leadership** ●●●●●
- Active listening** ●●●●●
- Self control** ●●●●●
- Computers** ●●●●●

Languages

- English** ●●●●●
- French** ●●●●●

I am Martha Syrri, I am a graduate of the department of Oceanography and Marine Biosciences and I am currently working on my master's degree in Ecology and Conservation Biology.. The reason why I chose to study this subject but, also to apply to work in your company is that I would like to protect the ecosystem, because it is very important and I believe that this position would offer me this opportunity.

Education and Qualifications

Bachelor: Oceanography & Marine sciences Sep 2018 - Jul 2022
[University of the Aegean, Lesvos](#)

Undergraduate project: Knowledge, opinions and perceptions on the spread of alien marine species in different areas of the Greek seas. The research is carried out with the professor Stelios Katsanevakis.

- The survey was carried out using questionnaires to amateur and professional fishermen.
- Assessment of the situation in the Greek seas and the magnitude of fluctuations in the abundance of alien and native species.
- Study of the distribution of species in the Greek seas and their impact on the ecosystem, health and economy.
- List of possible ways to deal with alien species.

Master: Ecology & Conservation biology Oct 2023 - Apr 2024
[Aristotle University of Thessaloniki, Thessaloniki](#)

Postgraduate project: Stomach content analysis of *Engraulis encrasicolus* and *Sardina pilchardus* in the Thermaikos Gulf and *Etrumeus golanii* in the Cretan Sea. The research is carried out in the zooplankton group in the Laboratory of Ichthyology of the Department of Biology of the Aristotle University of Thessaloniki with Professor Evangelia Michaloudi in collaboration with HCMR, Hellenic Centre for Marine Research with the scientist Paraskevi K. Karahle.

- Study of the feeding habits of *Engraulis encrasicolus* and *Sardina pilchardus* in the Thermaikos Gulf.
- Study of the feeding habits of the non-native species *Etrumeus golanii* in the Cretan Sea.
- Search for the non-native copepods *Pseudodiaptomus marinus* & *Oithona davisae*, if they have entered in the food chain and if they are consumed by *Engraulis encrasicolus* and *Sardina pilchardus*.

Work experience

Job placement May 2023 - Jun 2023
[Hellenic Centre for Marine Research, Athens](#)

Learning:

- fish anatomy
- fish morphometric measurements [total length of the individual: TL (mm)], average length of the individual: FL(mm), Standard length of the individual: SL(mm), Horizontal mouth opening (HMO), Vertical mouth opening (VMO)]
- to identify the sex of the individual from the gonads
- to assess whether the individual's stomach is full or empty.
- to identify the contents of the individual's stomach (Cladocerans, Crustaceans, Copepods etc.)

Lessons

In the context of the undergraduate course I dealt with

- Theory and Practice of Environmental Impact Assessments,
- Coastal zone management,
- Marine Pollution,
- Marine Ecology and Biodiversity,
- Chemical Oceanography,

- Ichthyology,
- Aquaculture,
- Fisheries Management,
- Simulation Methods and Applications

Within the framework of the Master's degree I was involved in

- Modern Theories and Applications of Ecology,
- Experimental Design,
- Ecological Systems Analysis and Dissemination of Research Results,
- Prediction Models and Simulations,
- Population Dynamics and Genetics,
- Ecological Data Bases,
- Spatio-temporal Patterns and Biodiversity Management
- Landscape, and land use changes,
- Climate Change and Biomonitoring

Computers

Qgis, ArcGIS, Primer, Excel, Word

Publications

Participation in the International Conference on alien species, Esenias, held in Varna, for the presence of the non native copepod *Pseudodiaptomus marinus* in the stomach contents of sardines.

Certificates

Open Water Diver (Maximum depth 18 meters) **Oct 2018**

Advanced Open Water Diver (Maximum depth 30 meters) **Oct 2021**

Diver Stress & Rescue , React Right Course (FIRST AID, CPR, AED,O2) **Aug 2022**

Voluntary and social action

Scouting

Leader to children aged 7 to 11 years old.

Deputy leader to children aged 15 to 18 years old

- Responsible for children at weekly meetings or overnight sessions.
- Active weekly participation.
- Creating and rolling out the program for the children.

Voluntary programme in Lake Kerkini

- Lake kerkini clean-up

References

Evangelia Michaloudi
+30 2310998265,
tholi@bio.auth.gr

Aristotle University of
Thessaloniki

Karachle Paraskevi
+30 210 9856701
pkarachle@hcmr.gr

HCMR / Institute of
Marine Biological
Resources, Athens