

LAURINA OMS

PROFIL

I completed my Master's degree in Marine Sciences, in a program entitled "Physical and Biogeochemical Oceanography". I am very interested in the coupling between physics and biology, especially the influence of the meso or sub-meso scales on marine ecosystems.

CONTACT

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INFORMATIONS

DATE OF BIRTH:
03/07/1999

NATIONALITY:
French

ADRESS :
7 Rue Marcel Pagnol, 38080, L'Isle d'Abeau, France

STUDIES

Master's degree in Marine Sciences
Institut Pythéas - Observatoire des Sciences de l'Univers
Université d'Aix Marseille,
France
2020 – 2022
Master 1 with honors
Master 2 with honors
Sub-course: physics-biogeochemistry coupling

Bachelor's degree in Life Sciences
Université Claude Bernard Lyon 1, France
2017 – 2020
Option biodiversity

Scientific Baccalaureate (high school)
Lycée l'Oiselet, Bourgoin-Jallieu, France
2014 – 2017
With honors
Option physic-chemistry

EXPERIENCES

Internship M2 – M.I.O (Mediterranean Institute of Oceanography)

January-June 2022
Supervisors: G. Grégori and A. Doglioli
Subject: Influence of fine-scale physical structures on the distribution of phytoplankton at the level of sub-surface.

Internship M1 – M.I.O (Mediterranean Institute of Oceanography)

May-June 2021
Supervisor: D. Lefevre
Subject: Parametrization of oxygen dynamics

KEY SKILLS AND CHARACTERISTICS

- Tongues: French (mother tongue), English (B2)
- Computer languages: R, MATLAB, Python
- Writing: LaTeX
- Physical and Biogeochemical Oceanography
- Numerical modeling: ROMS