Eléonore Perret

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PERSONAL COMPETENCES

Adaptable and quick learner

Confident speaker, good communication

Curious and open minded

Friendly

Motivated and passionate

LANGUAGES

French Mother tongue

> English C2 level

German C1 level

Italian A2 level

Spanish B2 level

Arabic Basic knowledge

EDUCATION

Master of Science in Climate Sciences with a special qualification in climate and earth systems science (Cum laude)

Oeschger Center for Climate Change Research, University of Bern, Switzerland **09.2017-06.2020**

Bachelor of Science in Biology (Cum laude)

University of Neuchâtel, Switzerland **09.2014-06.2017**

PROFESSIONAL EXPERIENCES

Ph.D. student (Ecology)

ETHZ, Hille Ris Lambers Lab, Zurich, Switzerland

05.2023-until now

Working on seed predation, forest management and community ecology. Field crew leader for 3 months in Mt. Rainier national park (USA) and presentation of a poster at the ESA 2023 conference in Portland.

Research Technician (Ecology)

ETHZ, Hille Ris Lambers Lab, Zurich, Switzerland

05.2022-04.2023

Organization of fieldwork, management of fieldwork team and staff, experimental setup and maintenance, seedling inventory, ArcGIS creation, survey creation and data management.

Auxiliary (Reception and Information)

Tourism Office, Crans-Montana, Switzerland

11.2021-04.2022

Accomplishing tasks such as welcoming customers, informing them about the ski area, the resort of Crans-Montana or the region in general (either in person or by phone), opening and closing of the tourism center, and management of a cash register and sale of merchandise.

Research Technician Assistant (Ecology)

ETHZ, Hille Ris Lambers Lab, Zurich, Switzerland **05.2021-10.2021**

INTERESTS

Conservation,
mountains, diving,
ecology, guitar
playing, hiking,
languages, painting,
kite-surfing reading,
skiing, swimming.

IT-KNOWLEDGE

Adobe Illustrator,
ArcGIS, Dryad,
Kaleidagraph,
Office (Word,
PowerPoint, Excel,
Outlook), Open Foris,
Photoshop, Prism8
and R studio.

RELEVANT COMPETENCES

Ability to handle big dataset

Capacity to work within a team and with people of different backgrounds

Driving license

Expertise in multiple areas (climate sciences, biology, ecology and marine sciences)

Independent and organized

Very good field experience

Very good writing skills

Assistance in fieldwork preparation, experimental set-up, and maintenance, seedling inventory, ArcGIS mapping, creation of surveys, and data management.

Intern (Inventory and mapping of natural springs)

Doubs Natural Regional Park, Jura, Switzerland 04.2021-05.2021

Field survey around the Jura region, inventory of natural springs, creation of maps using ArcGIS.

Research Assistant (Molecular biology)

Sapienza University, Giunta Lab, Roma, Italy (Remote) 10.2020-04.2021

Characterization of changes in DNA markers under different experimental conditions, using Prism, weekly lab meeting (remote), data management, monthly paper presentation.

Intern (Control strategy and mapping of neophytes)

Oekoskop, Lausanne, Switzerland

06.2020-09.2020

Implementation of a GIS (ArcGIS software) with data control, setting up a database, creating an ArcGIS-online project for the field and formatting of the data, botanical surveys and digital field mapping, analysis of various geographic data, establishment of a control strategy, control of invasive plants using groups of asylum seekers, participation in initial condition and diagnostic surveys as part of a preliminary revitalization project stream.

Project Manager (coral restoration project)

Whale Shark Oceanic Research Center, Utila, Honduras

11.2018-12.2018

Implementation of a strategy for coral restoration, management of the coral nurseries and interns, collaboration with other essential actors, internal training of collaborators.

Intern (coral restoration project)

Amiga Island Ecological Foundation, Le Cap Haitien, Haiti

08.2018-10.2018

Research diving, management of the coral nurseries, grant writing, securing donations, searching funding opportunities, data management, manager of the social network content.

Leasing manager

Au Bordu SARL, La Neuveville, Switzerland **06.2018-08.2018**

Management of the shop opening and closing, cashier, client management and management of the rental gears.

OTHER LICENSES

PADI Divemaster (2018)

PADI Dive Instructor (2022)

EFR Instructor (2022)

Wilderness First Aid + outdoor safety basics (2023)

Driving license (2014)

Boat license (2014)

Ski Sport Teacher for Youngs Certificate 1+2 (J+S, 2018, 2019)

Employee

Neuchâtel Addictions Foundation, Neuchâtel, Switzerland

11.2016-12.2017

Drinking and driving prevention, communication and education on the topic, participation in multiple festive events to raise public awareness.

Employee

DIWISA SA, Willisau, Switzerland

12.2016-12.2017

Marketing and advertising of different brands.

Internship

Laboratory of functional ecology, University of Neuchâtel, Switzerland

05.2017-06.2017

Project: Functional approach to understand plant communities and their structure.

EXTRA-PROFESSIONAL ACTIVITIES

PADI OpenWater Instructor

Mars 2024, TSK Zürich

Collective and private diving courses to children and adults.

Ski teacher

Winter 2017, 2018, 2019, 2020, 2021, Swiss Alps Collective and private courses to children and adults.

French teacher

05.2019-12.2019, ILS, Bern, CH

Teaching French to adults and teenagers in private and collective lessons.

Divemaster

07.2017-09.2017, Operation Wallacea, Croatia

Assistant in Open water and Advanced courses, data collection, data management, training of the interns, and maintenance of the dive shed.

Volunteering

2014, Thailand and Fiji

Marine life and coral conservation projects, scientific diving, implementation of sustainable measures for plastic recycling, data management, collaboration with the local population.