## **Key Topics covered**

- · Transformative methods for environmental planning
- · How to study biodiversity from an ecological perspective
- · Scientific and societal perception of biodiversity
- · Living territories: legal biodiversity
- · Media framing of biodiversity
- Preservation of biodiversity: a science to policy perspective
- Biodiversity and polar sciences
- Biodiversity through the lens of socio-anthropological studies and Science and Technology Studies (STS)
- Biodiversity and alien species
- Considering sex-based differences in aquatic and terrestrial ecosystems to mitigate biodiversity loss
- · Urban and coastal biodiversity
- The role of ecological modelling for biodiversity conservation
- Political epistemology of biodiversity and the biosphere
- Humans, trees and water: doing social science fieldwork in high biodiversity areas, and the case of Khasi tribes in India
- How microbial diversity drives multifunctionality in terrestrial ecosystems



## Scientific Committee



Corinna Guerra Assistant Professor at Ca' Foscari University of Venice



Fantina Madricardo Senior Researcher at CNR ISMAR in Venice

What is biodiversity? What are the different biological levels of biodiversity? What are the ecosystem services and their effects on human health, tood production, and energy supply? How is biodiversity conservation regulated by law? Our Winter School aims to investigate and discuss all these questions through an interdisciplinary approach so that students are able to listen to the biodiversity of others, feeling it as complementary to their own.



## The Ca' Foscari Team



Daniele Brombal



Fan



Silvia Frances



Valentina



Pietro Daniel



Jus



Sabrina



Massimo Warolien

### The CNR Team



Ernesto



Dieg



Diego



Elena



Valentina



Stefano Mammola



eronica

## Key information



days of full immersion in a multidisciplinary context



spots available in the programme



Tuition fees to pay!

WHY APPLY?

# **TO SHARE**

Your knowledge on biodiversity and understand new perspectives

## HOW DO I REGISTER?

Carefully read our Call for Applications on the main programme webpage and apply through a dedicated application form.

TRAVEL AND ACCOMMODATION
Accommodation costs will be covered for the 24 highest-ranked applicants. You don't need accommodation? You can specify this in the application form.

Airfare will also be provided to the highest-ranked applicants! Read the Call for Applications to check if you're eligible.

Visit our webpage: www.unive.it/winter-biodiversity Or contact us via email at: summerschool.international@unive.it

## Winter School in Interdisciplinary **Biodiversity**

January 27th - February 1st 2025

