



Cristina Danna

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Education and training

2017

BSc degree in Biological Sciences

Traditional uses and biological properties of Pinus cembra resin - 110/110
University of Genoa - Genoa - IT

2019

MSc degree in Biological monitoring

Ethnobotanical research in the territory of the Gran Paradiso National Park
(Aosta Valley Western Alps Italy) - 110/110 cum laude
University of Genoa - Genoa - IT

Academic experience

2020 - ONGOING

PhD student in Science and Technologies for the Earth and Environment-Curriculum Biology applied to Agriculture and Environment

University of Genoa - Genoa - IT

Language skills

Italian

Mother tongue

French

Independent
DALF C1

English

Independent

Research interests

I'm interested in Plant Biology and Botany. My specific interests are Ethnobotany, Permaculture and Circular economy, sciences that study the relationship between man and nature.

In particular, my PhD research project focuses on two main biological fields:

- Scientific validation of the medicinal properties of *Imperatoria ostruthium* L. as effective in skin care (as antioxidant and anti-inflammatory).
- EO's of *Eucalyptus* sp as repellent, insecticide and weed controller as alternative to synthetic products with high environmental impact.