

Curriculum vitae

PERSONAL INFORMATION



VALENTINA OBEROSLER



VIA A. ABONDI, 7 - 38121 TRENTO



+39 346 0657403

valentina.oberosler@muse.it



valentina.oberosler01@universitadipavia.it

vale.ober@hotmail.it

Nationality Italian

Date of birth 19/10/1990

EDUCATION AND TRAINING

November 2016 –
to the current date

Ph.D. in Ecology

University of Pavia, Italy
MUSE – Science Museum, Trento

Mammals in a changing planet: using camera trapping data with hierarchical modelling to assess and monitor populations and communities from local to global scales

December 2015 –
November 2016

Civil service (SCUP - Autonomous Province of Trento)

MUSE – Science Museum, Trento

From local to global scales: standardized monitoring of larger mammals with systematic camera trapping

October 2013 –
March 2016

Master degree in Natural Sciences and management
110/110 e lode

University of Bologna, Italy

Thesis: "Occurrence and ecology of larger mammals in the eastern Alps using systematic camera trapping"

October 2009 –
December 2012

Bachelor degree in Natural Sciences
110/110 e lode

University of Padova

Thesis: "Methods for sex determination in Tursiops truncatus"

2004 – 2009

High school Diploma
100/100

Leonardo da Vinci Scientific High school, Trento, Italy

PERSONAL SKILLS

MOTHER TONGUE Italian

OTHER LANGUAGES English

FIRST Certificate in English, (B2), Cambridge ESOL Examinations (October 2013).

DRIVING LICENCE Driving licence B

COURSES **September 2015 Alpine wildlife management field course**
Paneveggio - Pale di San Martino Natural Park, Italy.

August - September 2015 Summer School in "Tropical Rainforest Biodiversity. Field and GIS tools for assessing, monitoring and mapping".

Udzungwa Ecological Monitoring Centre and Udzungwa Mountains National Park, Tanzania.

June 2010 Ionian Dolphin Project field week

Data collection and theoretical training

Tethys Research Institute - Galaxidi, Greece.

PUBLICATIONS
Peer reviewed

Oberosler, V., Groff, C., Iemma, A., Pedrini, P., and Rovero, F., 2017. The influence of human disturbance on occupancy and activity patterns of mammals in the Italian Alps from systematic camera trapping. *Mammalian Biology*. 87, 50-61
<https://doi.org/10.1016/j.mambio.2017.05.005>

**CONFERENCES/
PRESENTATIONS**

Oberosler, V., Rovero, F., 2016. Monitoring mammals with camera trapping: results from the first year of implementation of a systematic protocol in the eastern Alps. Proceedings of the X Italian Congress of Mammalogy, *Hystrix, the Italian Journal of Mammalogy* 27 (Suppl.): 50