



Europass Curriculum Vitae

Personal information

First name/ Surname **Alessandro Franzoi**
Address 32,via Gocciadoro, 38122, Trento,Italy
Telephones +39 0461 270340 Mobile: +39 340 5907547
E-mail alessandro.franzoi@fmach.it; alessandro.franzoi@muse.it; alessandro.franzoi01@universitadipavia.it
Nationality Italian
Date of birth 18/08/1985
Gender male

Work experience

November 2013 to currently PhD student at FEM (Fondazione Edmund Mach, San Michele all'Adige -TN-). Thesis title: "Animal Ecology through Stable Isotope Ratios". In collaboration with MUSE – Museum of Science of Trento and University of Pavia.

From 2004 to October 2013 Employee contract and other collaborations by "Museo delle Scienze – MUSE" (Corso del Lavoro e della Scienza 3, 38123 Trento) as field zoologist. Main tasks of the work are monitoring and surveying wild vertebrate fauna, especially Birds, but also Amphibians, Reptiles and Mammals, with the aim to evaluate population distribution and dynamics, to understand environmental and anthropogenic threats to species breeding in rural and wooden landscapes, to investigate wintering and migration periods for birds.

June 2012 and 2013 Contract work with LIPU Onlus (Via Udine 3/A, 43100 Parma) for the census of breeding birds in several areas of Trentino Alto Adige region provided for research project "Uccelli comuni in Italia. Censimento 2012" held by LIPU Onlus for "Ministero delle politiche agricole alimentari e forestali". The activity involved point transect techniques and identification of present species by territorial songs of males and observation.

April-May 2011 Contract work with CIBELE Onlus (<http://www.cibele.org>). In Zannone island, a Tirrenian island close to Ponza, province of Latina, as field assistant and ringer, in the research project "Piccole Isole" studying pre-breeding migration of birds by capture and ringing birds (three weeks).

From February to May 2009 Contract work with Gran Paradiso National Park (<http://www.pngp.it/>). The activity involved cataloging, measuring and storing Park's collection of ibex and chamois trophies. The data collected were processed directly by National Park staff.

Education and training

- 20-24 July 2012 12th International Grouse Symposium, Matsumoto, Japan.
Oral communication: "Census methods of alpine Galliforms: an experimental comparison" (Nelli L., Franzoi A., Franceschi S., Pisani C., Fattorini L. and Meriggi A.)
Poster: "Habitat selection of Rock Ptarmigan (*Lagopus muta*) in Veglia-Devero Natural Park, a small scale study." (Franzoi A., Nelli L., Bionda R. and Meriggi A.)
- December 2011 Università degli Studi di Pavia: Master degree in Natural Sciences (course of "Scienze della Natura"). The title of the course was "Management and conservation of Nature"; principal subjects of the course were management and conservation of wild fauna and plants, gathering on applied botanic and zoology, genetics and statistics. My degree thesis title is "*Densità e selezione dell'habitat della Pernice Bianca Lagopus mutus nelle Alpi occidentali*" (Density and habitat selection of rock ptarmigan in western Alps). I worked for two years (2010, 2011) on western Alps in Piemonte region, studying Rock Ptarmigan during mating season, describing attitude and density of the followed population. Aim of the research was test some new and innovative techniques of census. Graduated on the 15th December 2011 with first class degree (110/110).
- January 2009 Università degli Studi di Pavia: Bachelor degree in Science and Technology for Nature (course of "Scienze e Tecnologie per la Natura"). The direction of the course was "Sustainable Management of Natural Heritage"; principal subjects were basic knowledge of Natural Sciences, gathering on chemistry, physics, math and statistic, geology, biology, zoology, botanic, genetics. My bachelor thesis title in "*La comunità degli uccelli nidificanti nel SIC Monte Baldo di Brentonico (Trento)*" (Breeding birds population of SIC Monte Baldo mountain of Brentonico -Trento-). Field studies were made in late spring of 2007, monitoring and surveying breeding birds by point transects; the thesis included a study of habitat selection for several Passerines species. Graduated on the 27th January with first class degree (103/110).
- June 2004 Liceo Scientifico Galileo Galilei of Trento: high school diploma. Studying languages (German and English) and the usual subjects for a lyceum. Diploma with evaluation of 60/100.
- August 2002 to June 2003 Exchange student with AFS program in Iceland, hosted in Reykjavik by an Icelandic family.

Publications

- December 2013 Nelli L., Meriggi A. and Franzoi A.; Habitat selection by breeding rock ptarmigan *Lagopus muta Helvetica* males in the western Italian Alps. *Wildlife Biology* 19: 382-389
- 2014 Franceschi S., Nelli L., Pisani C., Franzoi A., Fattorini L. and Meriggi A.; A Monte Carlo Appraisal of Plot and Distance Sampling for Surveys of Black Grouse and Rock Ptarmigan Populations in Alpine Protected Areas. *The Journal of Wildlife Management* 78(2):359–368.

Personal skills and competences

Mother tongue(s) **Italian**

Other language(s)

Self-assessment

European level (*)

English

German

Icelandic

Understanding		Speaking		Writing			
Listening		Reading		Spoken interaction		Spoken production	
	B2		B2		B2		B2
	A2		A2		A2		A1
	B1		A1		B1		A2

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Often worked in research groups, even for long periods. Master thesis was part of a larger study, held by Pavia University, focused on Black Grouse and Rock Ptarmigan; field work was realized by several operators, that lived together for quite long periods above treeline on the Alps, often in cold and wet situation. Also ringing activity is often characterized by crowded presence of people in small and difficult conditions. Worked nevertheless with a variety of people from different backgrounds and cultures. collaborating with a wide range of employees both serious and different, respecting characters of anybody.

Organisational skills and competences

Organisational skills improved during the course of degree. Learnt to plan my work and my studies, even finishing bachelor degree one year later. During studies also engaged as student representative and member of a student association that managed a student service and a no-profit pub. That improved practical organization. Working for Museum of Trento and Gran Paradiso National Park, having time limits for deliver documents and works. Competences in organization are good and improved in the last years, above all after master degree and the last two years of work with Museum of Trento.

Technical skills and competences

Experience maturated in 15 years of ringing activity (as young and lover volunteer at the beginning, afterwards becoming a more mature but always fond official ringer) makes me an independent ringer with national licence (level A) that permit me to capture and band all species of birds. University studies and work and collaborations with Museum of Trento elevated me as an autonomous naturalist and zoologist, able to arrange monitoring and surveys of wild fauna, using the last management techniques.

Computer skills and competences

Competent use software like Office and OpenOffice. I have an average knowledge in programs of GIS for georeferential data. Basic knowledge in statistical programs, like SPSS and R. I gained my competences during university and at work.

Driving licence

Driving licence B, n. TN5223405J released in 10th June 2009

Additional information

Several experiences as volunteer field assistant in different ringing station in Italy (Trentino, Alto Adige, Lombardy, Tuscany, Lazio) and Europe (Iceland) since 1998.

Annexes

Copy of ID card.