

Curriculum Vitae Europass

Personal information

First name(s) / Surname(s)

Ugo Ziliani

Address(es)

Via Montello, 4

20026 Novate Milanese (MI)

Italy

Telephone(s)

(0039) 02 354 66 34

E-mail(s) ziliani@platypus.it

Nationality

Italian

21/12/1963

Date of birth

Gender | Male

<u>Desired employment /</u> Occupational field Environmental conservation and applied ecology attending to sustainable development

Mobile

(0039) 347 42 20 350

Work experience

1.Modelling and Environmental Management Systems

Dates

2004 - till present

Occupation or position held

Specialist Diagnostic in Animal Ecology for the development of a Decision Support Systems (DSS)

Main activities and responsibilities

Contribute to the realization of a Decision Support System (DSS) in the following projects:

- "Sustainable Development and Biodiversity Conservation for the People of Socotra Island (Yemen)" implemented by UNDP and Italian Cooperation, carried out in collaboration with University of Pavia and University of Rome "La Sapienza" and local counterparts, SCDP and EPA (Yemen). The project, started in may 2007 is currently on going, it will be concluded by January 2009.
- "Institutional enhancement and systemic integration of the sustainable development and biodiversity conservation in Galápagos" implemented by UNDP and Italian Cooperation, carried out in collaboration with University of Rome "La Sapienza" and local counterparts, INGALA (Ecuador). The project, started in January 2006 has been interrupted and no final conclusion are available.
- "Community development and Biodiversity Conservation in East Lake Turkana" implemented by Italian Cooperation, carried out by University of Pavia in collaboration with local counterparts (KWS, NMK) and local communities (Kenya). February 2003- February 2006.

Name and address of employer

Proges Consulting S.R.L.

Eng. Marco Falcetta Via Appenini, 46 Roma, 00198 Italy

Marco.Falcetta@progesconsulting.it

(0039) 338 290 34 32

Type of business or sector

Field investigation and desk work carried out to quantify and modelling the cause/effects relationships with reliable indicators for each habitat/animal related management issue perceived for the sustainable socio-economic development and biodiversity conservation of the areas of intervention.

Dates

1991 – 2007

Occupation or position held

Main activities and responsibilities

Animal Ecologist - Research Team Manager

- Definition of models to assess habitat-species relationship and factors affecting species abundance and distribution for the following projects:
- Delineation of management guidelines in 10 Protected areas of Cagliari Province (Sardinia Island, Italy), by applying censues techniques for Alectoris barbara, Lepus capensis, Oryctolagus cuniculus, Sus scrofa, Vulpes vulpes and Corvus coronae) – 2006/2007
- Contribute to the "Game Management Plan of Lucca Province" (Italy)- 2004/2005
- Definition of the "Atlas of animal species as habitat Indicator in Milano Province" 2004
- Definition of the "Atlas of Sardinia Region Fauna (Italy)", in collaboration with University of Pavia, Pisa, Cagliari and Sassari (Italy) – 2003/2005
- Environmental Impact Assessment for the realization of wetlands in a peri-urban Park of Milano and setting up monitoring actions (Italia Nostra Association – Italy) – 2002/2004
- Modelling animal species potential distribution in rural areas of Milano (Italy) 2003
- Assessment of the conservation status of vulnerable mammal species (Cervus sardus, Muflones, Ursus marsicanus) and definition of management guidelines – Ministry of Environment and University of Siena – 2000/2001
- Definition of the Game Management Guidelines for *Perdix perdix* and *Alectoris rufa* in Tuscany region (Italy) – Province Administration of Siena, Tuscany (Italy) - 2000
- Definition of the areas of high naturalistic value in a peri-urban area of Milano (Italy) 1998
- Definition of the Management Plans of Sus scrofa in the National Park of Gran Sasso and Laga Mountains, Teramo (Italy) - 1998
- Definition of the Game Management Plan of Cagliari Province (Sardinia region Italy) 1997

Name and address of employer

Platypus s.r.l.

via Pedroni, 13 Milano, 20161 Italy (0039) 2 646 92 94 info@platypus.it

Type of business or sector

Environment, Game and Wildlife Management defined by designing predictive models and analysis of the habitat-species relationship addressed to biodiversity conservation

Work experience

2. Professional training and capacity building

Dates

2008

Occupation or position held

Main activities and responsibilities

Tutor on Professional Training on the application of Ecological Methods

Tutor of the Program: Project Work in Scientific Issues, Development and Valorisation of Human resources – sector Research, implemented by Lombardy Region through European Union Funds

Name and address of employer

Platypus s.r.l. via Pedroni, 13 Milano, 20161 Italy (0039) 2 646 92 94 info@platypus.it

Type of business or sector

Occupation or position held

Capacity building and professional training in environmental management

ates 2007

Dates

Lecturer in Animal Ecology

Main activities and responsibilities

Lecturing Urban Parks Wildlife Mangement addressed to Public Administration Operators

Name and address of employer Ing. Sergio Pellizoni

Italia Nostra - Bosco in Città

Via Novara Milano, 20148 Italy www.cfu.it

Type of business or sector

capacity building and professional training in environmental management

Dates

2004

Occupation or position held Main activities and responsibilities

Co-Tutor of 1st level Master of Science "Habitat and Wildlife Management and Conservation"

Co-tutoring three students for the accomplishment of the following thesis:

- Wildlife Mangement in Predictive models for presence-absence of Strigiformes
- Environmental analysis in Milano Province for the definition of Habitat Units according to the naturality degree
- Characterization of habitat-species relationship (Alectoris barbara, Oryctolagus cuniculus and Lepus capensis) for the set up of habitat suitability models.
- Population density of Alectoris barbara related to habitat characteristics in Sardinia Island
- Monitoring of Alectoris barbara in two sampling areas of Sardinia Island (Italy)

Name and address of employer

University of Pavia - Animal Biology Department

Piazza Botta, 9 Pavia, 27100 Italy www.unipv.it

University of Sassari - Animal Biology Department

Via Moroni Sassari, 27100 Italy www.uniss.it

Type of business or sector

Capacity building and professional training in environmental management

Work experience

3. Animal Ecology

4/2007 - on going

Occupation or position held

Research Team Manager (Yemen)

Main activities and responsibilities

Team manager for the study of the Reptiles of Socotra Island (Yemen) in the project "Sustainable Development and Biodiversity Conservation for the People of Socotra Island (Yemen)" implemented by UNDP and Italian Cooperation, carried out in collaboration with University of Pavia and University of Rome "La Sapienza" and local counterparts, SCDP and EPA (Yemen).

Name and address of employer

Proges Consulting S.R.L.

Eng. Marco Falcetta Via Appenini, 46 Roma, 00198 Italy

Marco.Falcetta@progesconsulting.it

(0039) 338 290 34 32

Type of business or sector

Ecology, Ethology and Genetic studies of the Reptiles of Socotra Island

Dates

12/2004 - 07/2006

Occupation or position held

Research Team Manager (Kenya)

Main activities and responsibilities

Team Manager for the ecological studies of Amphibian and Reptiles of East Turkana in the project "Community development and Biodiversity Conservation in East Lake Turkana" implemented by Italian Cooperation, carried out by University of Pavia and in collaboration with local counterparts (KWS,

NMK) and local communities (Kenya).

Name and address of employer

Prof. Mauro Fasola

Animal Biology Department - University of Pavia

Piazza Botta, 9 Pavia, 27100 Italy fasola@unipv.it (0039) 382 986300

Type of business or sector

Ecology and Ethology studies of the Amphibians and Reptiles of East Turkana area (Kenya).

Dates

1985 - 1992

Occupation or position held

Researcher

Main activities and responsibilities

Participation to ecological studies in the following projects:

- Realization of GIS archive system, photo interpretation the forested areas, modelling distribution of the animal component, focusing especially on herpetofauna of Aulla District (Tuscany Region- Italy) - 1992/1993
- Definition of the Managemeth Plan of the Mount Alpe Natural Reserve focusing on the distribution of Amphibians and Reptiles (Pavia province – Italy) – 1991
- Assess the viability of Ovis musimon population of Marettimo Island (Trapani Italy), Wilderness s.r.l. - 1992
- distribution of the Chiroptera fauna in Ticino Park (Lombardy region Italy) 1991
- Assessment of the animal component of Ticino Park (Lombardy region Italy) 1985/1986

Name and address of employer

Animal Biology Department - University of Pavia

Piazza Botta, 9 Pavia, 27100 Italy

Type of business or sector

Study of the animal ecology addressed to identify management options for their conservation

Work experience

4. Administration

Dates

01/1994 till present

Occupation or position held

President of the Company Platypus s.r.l..

Main activities and responsibilities

Chief Administrator and Project Director

Name and address of employer

Platypus s.r.l.

via Pedroni, 13 Milano, 20161 Italy (0039) 02 646 92 94

info@platypus.it

Type of business or sector

The Company, based in Milano (Italy) operates at National and International level for:

- Planning and implementation of scientific intervention addressed to wildlife management and conservation targeting Game Management,
- Contribute for the terrestrial ecology sector in the definition of Decision Support Systems for International Projects aimed at the sustainable development of the local human communities
- Design and realization of museographical exhibits (diorama), provided to Natural Science Museums and Visitor Centres of Natural Parks and Zoos.
- Design and realization of educational exhibits supplied to Private Association and Public Organizations.
- Planning, organization and realization of professional trainings and tutoring at University Level

Further details on the products, the customers, and the museographical realization of Platypus are in the web site www.platypus.it

Dates

05/2004 - 09/2007

Occupation or position held

Accountant in Cooperation Project

Main activities and responsibilities

Accountant of the project "Community development and Biodiversity Conservation in East Lake Turkana" implemented by Italian Cooperation, carried out by University of Pavia.

Name and address of employer

Prof. Mauro Fasola

Animal Biology Department - University of Pavia

Piazza Botta, 9 Pavia, 27100 Italy fasola@unipv.it (0039) 0382 986300

Type of business or sector

Administrative and financial handling of the project in Italy and supervision of the administration in Kenya.

Education and training

Dates

11/6/1991

Title of qualification awarded

Laurea Degree in Natural Science (110/110 Cum Laude)

Principal subjects / occupational skills

vered

Animal ecology: Study on the Amphibian species distribution and habitat relationship in the breeding sites, River Staffora Valley (Pavia Province – Italy)

Name and type of organisation providing education and training

Faculty of Natural Science Animal Biology Department University of Pavia

Italy

Level in national or international classification

ISCED 5A

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

Self-assessment

European level (*)

English German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent User	B1	Independent user	A2	Basic User	A2	Basic User	A2	Basic User
		A1	Basic User					A1	Basic User

^(*) Common European Framework of Reference (CEF) level

Social skills and competences

Given the previous work experiences, acquired good teamwork capacities and ability to adapt and communicate in multicultural environments

Organisational skills and competences

Leadership skills, good organizational capacities, project and team management capacities acquired during management of Company projects

Technical skills and competences

Use of laboratory equipment (microscope, binocular), and field investigation instruments (GPS, Compass, radio-tracking devices) acquired during research activities

Computer skills and competences

WINDOWS Packages: Use of Internet, application of Word, PowerPoint, Excel, ArcView, SPSS, AutoCad, Adobe Photoshop, knowledge of Access

Artistic skills and competences

Ability to use various building material and tools, gained in the realization of scientific exhibits (diorama and windows)

Other skills and competences

Participation in professional societies and activities in civil, public and international affairs:

2003- 2008 **Tutor Professional Trainer**: University of the Study of Pavia (Italy) through resolution n. 1982.

2004- 2006 **Tutor Professional Trainer**: University of the Study of Sassari (Italy) through resolution n. 30140.

1994 - 2008 S.H.I Herpetological Italian Society: Founder

Driving licence

A and B

Annexes

Main publication/participation to national and international conferences (1) Referees (2)

ANNEX 1: MAIN PUBLICATIONS AND PARTICIPATIONS TO NATIONAL AND INTERNATIONAL CONFERENCES

- Sindaco R., Ziliani U., Razzetti E., Pupin F., Carugati C., Fasola M., Greco C. e Pella F., 2008 The status of our knowledge of the herpetofauna of Socotra Island (Yemen) - 7° Congresso Nazionale della Societas Herpetologica Italica (Oristano 1-5 ottobre 2008) – in press
- 2. Sindaco R. Razzetti E. **Ziliani U**. Wasonga V. Carugati C. e Fasola M., 2006 A new species of *Hemidactylus* from Lake Turkana, Northern Kenya (Squamata: Gekkonidae), Acta Herpetologica 2(1):37-48, 2007
- 3. **Ziliani U.**, Sindaco, R., Razzetti, E., Wasonga, V., Modrý, D., Necas, P., Carugati, C., Fasola M. (2006): The herpetofauna of the Eastern side of the Lake Turkana (Northern Kenya) pp.196-197 in Bologna, M.A. Capula, M., Carpaneto, G.M., Luiselli, L., Marangoni, C., Venchi A., Riassunti del 6° Congresso Nazionale della Societas Herpetologica Italica (Roma, 27 settembre 1 ottobre 2006). Stilografica, Roma.
- 4. Sacchi O. e **Ziliani U**., 2005 Indicator of Naturality for the management of the territory Indicatore del grado di naturalità del territorio. In: Natura e agricoltura, nuovi paesaggi per la città. Italia Nostra Onlus, Comune di Milano, Settore Parchi e Giardini. Ed. Centro Copia MI
- 5. Sacchi O., **Ziliani U**., Meriggi A. e Lovari S., 2001 Definition of the potential distribution of *Cervus elaphus corsicanus* Definizione dell'areale potenziale di Cervo sardo e Muflone in Sardegna III Congresso Italiano di Teriologia. San Remo sett.2001.
- 6. Sacchi O., Ziliani U., Posillico M. e Meriggi A., 2001 Technical Report: Monitoring of the conservation status of some mammal species at risk Potential distribution range of Cervus elaphus corsicanus, Ovis orientalis musimmon and Ursus arctos marsicanus Progetto di monitoraggio dello stato di conservazione di alcuni mammiferi particolarmente a rischio della fauna italiana Definizione dell'areale potenziale di Cervo sardo (Cervus elaphus corsicanus), Muflone (Ovis orientalis musimmon) e Orso bruno (Ursus arctos marsicanus). Convenzione con il Dipartimento di Biologia Evolutiva Università degli Studi di Siena.
- 7. Sacchi O., **Ziliani U**. and Carugati C., 2000 Analyses of the bird community in a gravel pit area of a Milan suburb (Italy) International Symposium on the Urban Ecology of Birds and Mammals in Europe. Nienover, Germany 2000.
- 8. Carugati C., Sacchi O., **Ziliani U.**, 2000 Wildlife occurrence in a gravel pit area designed to be rehabilitated as urban Park in Milan (Italy) Praga 2000 Natura Megapolis, International Conference, Praga.
- 9. Sacchi O., Alieri F., Meriggi A. & Ziliani U., 2000 Distribution and status of the Cervus elaphus corsicanus -
- 10. Distribuzione e Status del Cervo sardo e del Muflone in Provincia di Cagliari. Convegno "Gestione degli ungulati selvatici: Problemi e soluzioni" Perugia 2000.
- 11. Sacchi O., **Ziliani U**. e Meriggi A., 1998 Technical Report: Management and monitoring on the health status of *Sus scrofa* in mountain environment of Protected areas. Progetto di gestione e monitoraggio sanitario della popolazione di cinghiali nel territorio del Parco Nazionale del Gran Sasso e Monti della Laga. Relazione Istituto Zooprofilattico Sperimentale di Teramo.
- 12. Meriggi A., Pandini W., Sacchi O., **Ziliani U**. & Ferloni M., 1998 Factors affecting the occurrence and dynamic of *Alectoris graeca saxatilis* in Trentino. Fattori influenzanti la presenza e la dinamica di popolazione della Coturnice (*Alectoris graeca saxatilis*) in Trentino. Report Centro Ecologia Alpina 15: 5 36
- 13. Sacchi O. e **Ziliani U**., 1997 Brief historical report on taxidermy. Brevi cenni storici sulla tassidermia; La Collezione Ornitologica di Tommaso Salvadori. Catalogo del Museo di Scienze Naturali "Tommaso Salvadori". pp. 193
- Sacchi O., Zava B., Ziliani U. & Baratelli D., 1994 Observation on Ovis ammon musimom on Marettimo Island -Osservazioni sul Muflone (Ovis ammon musimom) nell'Isola di Marettimo. I° Congresso Italiano di Teriologia, Pisa 27-29 Ottobre 1994
- 15. **Ziliani U.** e Barbieri F., 1994. Anphibians of the Appenine Mountains La batracofauna dell'Appennino lombardo. *Studi Trent. Sci. Nat., Acta Biol., v.* 70, pp. 1-10.
- 16. **Ziliani U.** e Barbieri F., 1992. The amphibians of Staffora Valley Gli Anfibi della Valle Staffora (Appennino lombardo). 54° *Congresso Unione Zoologica Italiana*, Perugia: 137-138

ANNEX 2: REFEREES

Reference Name	Business or Occupation	Telephone Number	Address		
Mauro Fasola	Head Biology Department	+39 0382 986300	University of Pavia Piazza Botta, 9 – 27100 Pavia Italy Email: fasola@unipv.it		
Carlo Violani	Professor of Museology	+39 0382 986292	University of Pavia Piazza Botta, 9 – 27100 Pavia Italy Email: violani@unipv.it		
Vittorio Ducoli	Director of Adamello Regional Park	+39 0364 324011	Adamello Regional Park Breno – 27100 Brescia Italy Email: direttore@parcoadamello.it		

I have no objections to Your making inquiries of my present employer and to my CV being made available to other Agencies that may be interested in Your applicants.

Milano, 8^{TH} of July 2008

Ugo Ziliani