### **CURRICULUM VITAE**

#### **Guido Trivellini**

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- 20 years of expertise in research, conservation and management of natural resources.
- Fieldwork and data analysis, including GIS.
- Policy work; fund-raising and grants writing.
- Excellent communication skills fitting with multiple social contexts.
- Administration, HR and project management
- Multiple geographical exposition (seven countries in three continents, most of them in Africa).
- Working proficiency in English, French and Italian language
- Knowledge of the academic, private and third sector contexts, with a focus on the edge between Conservation and development.

OVERSEAS CONSERVATION and DEVELOPMENT

**Principal Investigator at TIMESIS** (February 2023-ongoing). Monitoring and Evaluation of The LDCF (Least Developed Countries fund) - GEF projects:

1) Implementing adaptation technologies in fragile Ecosystem of Djibouti's central plains (GEF-LDCF ID: 5021/UNEP/Ministry of Environment and Sustainable Development) 2) Adapting coastal zone management to climate change considering ecosystem and livelihoods, Madagascar (GEF-LDCF id: 4568/UNEP/Ministry of Environment). Leading the implementation of the results verification mission, based on interviews at institutional and stakeholders/level. The project has implemented ecosystem based adaptation (EbA) measures, mixing water and sanitation structures, Re-afforestation and agriculture for vulnerable communities. Achievements include drafting an approved methodology, leading the mission and relative reporting activities.

Project director of Lac Télé Community reserve at <u>WILDLIFE CONSERVATION SOCIETY</u> (WCS), Republic of Congo (March 2021-November 2022). General manager of a remote base of the IUCN cat.VI protected area, in charge of all aspects of management, administration, HR (> 50 people, 7 linemanaged) and the whole project. Achievements include extensive biological data collection and analyses, a strong improvement in anti-corruption policies, gain of new funding in coordination with the national and regional WCS offices.

Principal Investigator in rainforest and rangeland landscapes for MANITESE NGO: (Kenya, October 2013 March 2018, part-time). Multiple missions to lead or personally implement participatory and field biodiversity data collection in rangeland (lake Baringo) and forest (Mau) landscapes. Output consisted in four relative technical reports for the NGO and Kenyan authorities (KENYA Forestry service). Outputs were presented during various conferences and provided the base for a rich published bibliography (one peer-reviewed paper, and two books, one in press).

Researcher for an environmental and socio-economic development plan of the Maasai communities of northern Mount Meru area (Tanzania, August to December 2005, ISTITUTO OIKOS NGO). Stakeholders' engagement and fieldwork with local Maasai and Meru communities, mapping local threats and good practices. Main outputs were an land use management plan, a new series of projects for the NGO and a master thesis in development cooperation.

Short term consulting work for NGOs (2003, 2015 2016). Assignment as a part time consultant for <u>UP2GREEN NGO</u> (identification of projects for deforestation, home based June-Dec. 2015); Consulting <u>ASIA NGO</u> on overgrazing and desertification risks in Tibet: this allowed the organisation excluding a low quality partner (home based June-Dec. 2015); Monitoring and Evaluation mission on behalf of the child-hood foundation <u>MISSION BAMBINI</u> on a small-scale food-security project (orphanage of Migoli, Tanzania, December 2003). The work allowed the project getting new funding from the donor.

## **CONSERVATION POLICY, DESK OFFICE and PROJECT MANAGEMENT (NGOs)**

**Co-Founder and project manager at** ELIANTE, Environmental no-profit Organisation (Italy, October 2013 to December 2017): Writing/implementing several externally funded projects on ecological connectivity and habitat management (fieldwork and data analysis), wildlife monitoring, urban regeneration; business development and fundraising (150.000 euros/year). Main output was a famous urban regeneration project in Milan, radically changing the vision of the municipality towards the "green cities".

WWF EUROPEAN ALPINE PROGRAMME (EALP) (Italy, Switzerland; France, Austria, January 2008 - July 2013): Priority Conservation Areas programme Coordinator. Shadowing programme the programme director and providing him with scientific advice, coordinating four WWF National Organisations (WWF Italy, France, Switzerland, Austria) into Conservation planning work; Stakeholders' engagement and development of partnerships (universities, public institutions or NGOs); NGO representative and observer in thematic boards of the Alpine Convention, intergovernmental panel on the Alps. Facilitator of large-scale participatory data collection. Main achievements were developing international projects (including one EU Interreg) and producing maps of conservation values of three large-scale alpine regions, some of them based on ecological models published in scientific conferences.

**WWF ITALY (May 2006- Dec. 2007): Biodiversity Officer.** General advisor in biology and conservation for policy implementation; technical advisor to the legal office about wildlife management: evaluation of management plans of protected areas (EU Natura 2000 sites); representing WWF Italy in scientific contexts and in the board of WWF Alpine Programme (EALP). The greatest achievement was stopping through a legal recourse a very advanced hunting lobby process on *Capra ibex*, flag alpine species, nowadays still protected in Italy thanks to our work.

#### **ENVIRONMENTAL CONSULTING (ESIA) and PRIVATE SECTOR**

Senior environmental scientist at <u>GOLDER ASSOCIATES</u> (now WSP), global environmental consultancy (Italy based and abroad, September 2018 - February 2021)

Development of several IFC PS6/ EBRD PR 6 Environmental and Social impact Assessment (ESIA), with a major focus on the energy sector (LNG or Renewables) projects in Italy, Turkey, Kosovo, Spain, Kenya, Angola. Preparation of Biodiversity Action and offsetting Plans for no net loss/net gain biodiversity accounting. Identification studies of new protected areas (Qatar), biodiversity planning for urban regeneration in partnership with international architectural firms (Italy and Switzerland). Qualitive evaluation of E&S standards of REDD+ projects (voluntary market) on behalf of private investors; General Client and project management. Main output was personally preparing the biodiversity management plan for a famous urban regeneration masterplan, which became finalist in Milan.

Assignment as a Third party for the International major Oil and gas company ENI in coordination with the International environmental engineering company and consultancy <a href="CH2M">CH2M</a> (now JACOBS): team leader for the "Onshore Environmental Baseline in Area 4 Development Projects and their Areas of Influence - Palma District, Mozambique" (July 2014 - May 2015). Scientific coordinator in-country and overseas, in three field-based baselines for an environmental and social impact assessment (ESIA); field coordinator for biodiversity and ecosystem services, technical reviewer of subcontractors, responsible for research plans and data collection.

### **ZOOLOGICAL RESEARCH**

- **Biodiversity studies in urban ecology** (baseline for railyards rehabilitations: 2014-2015 (one paper published).
- **Biodiversity sampling In the Po River plain** (PhD project, 2008-2009): identification of indicators of entomological biodiversity and study of the environmental variables influencing zoological biodiversity (*Araneae*, *Carabidae*) and ecology of butterflies (*Lepidoptera*) (one paper published).
- Research fellowship about evolutionary consequences of trophy hunting (Prof. Marco Festa Bianchet) in the bighorn sheep *Ovis Canadensis* (August 2004 to January 2005, short term grant by University of Sherbrooke, Canada).
- **Behavioural ecology of the alpine chamois** (*Rupicapra rupicapra*): radio-tracking and ethological observations on mating strategies and success of male chamois in Gran Paradiso National Park, Italy (2001-2003, MSC thesis). One paper was published.

#### **EDUCATION**

- **PhD** in **EXPERIMENTAL ECOLOGY** at the University of Pavia, Italy (2008-2011): PhD thesis on *Biodiversity monitoring and habitat selection of entomological fauna in the Ticino Regional Park, Italy.* Academic tutor to two MSc degree theses and one BA thesis in ecology related to the project.
- MASTER (1<sup>st</sup> level) in LAND USE AND WATER MANAGEMENT IN DEVELOPING COUNTRIES (International cooperation to development), University of Milano Bicocca, Italy (Febr.2005-2006)
- **MSc in BIOLOGICAL SCIENCES-ECOLOGY**, Milan State University, Italy (1995-2003) with an experimental Thesis on reproductive behaviour of large alpine herbivores.

# Other COURSES and FIELD ASSITANSHIPS:

- Minor (average 3 months) field assistantships in various organisations of terrestrial and marine biology, including THE TARANGIRE LION PROJECT (2003), *EARTH-FUND* (2000) and *TETHYS RESEARCH INSTITUTE* (marine mammals research institute, Italy, 1998-1999).
- UN-REDD Programme-REDD+ Academy/United nations Institute for training and research: online COURSE: **Fundamentals on REDD+** (five modules: REDD+ theory, policies, measures Implementation and Finance), June- Aug. 2020.
- Specialisation course in project **MONITORING AND EVALUATION**, ISPI (Italian institute of political sciences, 06/2013).

### **LANGUAGES**

- ENGLISH (Excellent, Spoken and written)
- FRENCH (Good, Spoken and written)
- Italian mother tongue

**REFERENCES:** available on requests (academic, NGO and private sector)

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