

Emmanuel SCHÜTZ

41 years old, French

Residence: Manila + Mindoro, Philippines and Burgundy, France

Phone: 0033 (0)6 37 43 22 00 (France)

0063 (0)916 67 25 834 (Philippines)

Email: manuschutz.ph@gmail.com



Program Director in Biodiversity Conservation

Professional and Research Experience

2013-today **Social-cultural and Environmental Program in the Philippines**

Nine (9) years of experience as Project Coordinator with the French NGO **NOE** (2013-2016) then **Program Director** with the Non-Profit Philippines organization **D'ABOVILLE Foundation and Demo Farm Inc** (2016-ongoing): initiator, elaborator and implementer of the “**Community - Tamaraw Driven Landscape Program**” in the Island of Mindoro in the Philippines, that aims to protect and conserve the critically endangered Tamaraw (*Bubalus mindorensis*) through an integrative and holistic Bio-cultural landscape approach. Main achievements are: (a) Inner Mindoro assessment of the Tamaraw, Philippine deer and Mindoro warty pig and ethno-ecological context, (b) contribution to the **Protected Area Management Plan for Mts Iglit-Baco Natural Park** and (c) contribution to the **IUCN SSC Tamaraw Conservation and Management Action Plan 2019**.

(Program web page at: www.dabovillefoundation.org)

2011 **Feasibility Study in Environment in France**

Coordinator for conducting the feasibility study towards the establishment of a **Tarpan horses / Wildlife Scientific Research Centre** in a rural area of France with the NGO “**ARTHEN-Bugerbivore**”; (www.arthen-tarpan.fr)

- 2010-2012 **Volunteer contact for the Asian Wild Cattle Specialist Group (IUCN-SSC)**
 Several field trips, site visits and meeting with local stakeholders to assess the status and ongoing conservation work on endangered wild cattle species in south-east Asia: Tamaraw (*Bubalus mindoroensis*) in Mindoro, Philippines and Banteng (*Bos javanicus*) in Java Island, Indonesia.
- 2007-2009 **Experience in Restoration of European Mega Fauna in France**
Scientific coordinator and safari guide at the “**Reserve Biologique des Monts d’Azur**” (French Alps, www.haut-thorenc.com). Eco-touristic and habitat restoration experience in an enclosed wildlife reserve with re-introduction of the ancestral guild of ungulate: herd of European Bison, Pzewalski horses together with red deer, roe deer, wild boar and other local wildlife.
- 2005 **Master thesis** realized at the **Mammal Research Institute** (MRI-PAS) of **Bialowieza in Poland** (6 month field work). Use of telemetry and CMR method to study the ecology of the lynx (*Lynx lynx*) in the Bialowieza Forest complex.

Education

- 2005 **Master2** degree in ecology, population biology, submitted at the Laboratory of Biometry – Evolutive Biology (LBBE) at the University Claude-Bernard Lyon1, France and realized at the MRI PAS in Bialowieza, Poland
- 2004 **Master1** (Populations and ecosystems biology) at the University Lyon1, France
- 2003 **3rd year college** degree in biology at the University of Jyväskylä in **Finland** as an exchange student (ERASMUS program).

Skills and qualifications

- ✓ Very good adaptability
- ✓ Experience on project management (human resources, logistic, building collaboration, accounting and reporting)
- ✓ Experience in fund raising and project writing
- ✓ Computer skills: pack office, Rstat, Stella modelling, Simulistic, Internet
- ✓ Language: French (mother tongue), fluent English, basics of German, Russian, Filipino
- ✓ Experience in writing reports and communicating through different media

Network and Membership

- Asian Wild Cattle Specialist Group and Pig Specialist Group (**IUCN SSC**)
- **IUCN Red List** assessor for Tamaraw (*Bubalus mindorensis*) and Mindoro Warty Pig (*Sus oliveri*)
- Biodiversity Conservation Society of the Philippines (**BCSP**)
- ASAP, LINCZ, Conservation Connect
- French think tank “HOPE” for **rewilding initiatives** in France

Papers, reports and publication

- Co-author of the “**Tamaraw – Status Review**” paper in the **Asian Wild Cattle Specialist Group (IUCN-SSC) Bulletin** 2018 (1)
- Contributor to the chapter about the Mindoro warty pig in “**Ecology, Conservation and Management of Wild Pigs and Peccaries**”, Melletti and Meijaard, Cambridge University Press 2017
- Contributor to the **IUCN Red List of Threaten Species**, Tamaraw (*Bubalus mindorensis*), Status 2016
- Contributor to the **IUCN Red List of Threaten Species**, Mindoro warty pig (*Sus oliveri*), Status 2015
- Contributor to the Suiform Soundings, 2015 (2) edition, article on Mindoro Warty Pig
- Regular activity reports and Projects reports for NOE, DAF or partners
- Co-author of several articles published in the IUCN SSC AWCSG BULLETIN about tamaraw conservation and ecological research.
- Co-author of scientific paper: Cast away on Mindoro island: could density dependence threaten tamaraw (*Bubalus mindorensis*) on the long term?

Other Personal Experiences

- | | |
|-----------|--|
| 2010-2012 | Self-employed entrepreneur in eco-construction and farm house restoration (wood frame structure, clay, flooring, roofing, electricity, masonry) |
| 2005-2006 | Crossing the Northern hemispheres by bicycle with 3 teammates; 15,000 km and 13 countries travelled (Europe, Russia, Kazakhstan, China, North America), partly sponsored by Hotel ACCOR Company. |

Activities and Interests

Travelling, wilderness, hiking, geography, agro-forestry / permaculture, geopolitics, economical sciences, woodwork, construction, tennis, squash
Launching an agro-forestry farm with cacao in Masbate Province, Philippines