

CARLOS ENRIQUE MICHAUD LÓPEZ

Enrique Delucchi 208. 402, Barranco – Lima. Postal code: 15063
511-247-5907 / 51 -945-866990

enrique.michaud@gmail.com / cmichaud@serfor.gob.pe

SUMMARY

Veterinary professional specialized in South American camelids (04 species: domestic alpacas and llamas; wild vicuñas and guanacos), very experienced in the field mainly in mountain ecosystems, with social and environmental vocation.

I have a strong interest in current issues of global importance such as management of biodiversity and vulnerability to climate change. I also have field experience in implementing rural development projects related to natural resources.

Actually, I am leading a project related to alpaca biodiversity and natural color conservation, breeding, pastoralism, conservation in Tolconi-Arequipa, located in the southern Andes of Peru at 4,800 meters above sea level. I've also worked with wild populations and ecosystem conservation, as park ranger of vicuna, wild management; and the other species, guanaco which is critically endangered, monitoring populations in arid zones and dessert landscapes

During my field work, I have traveled extensively, which allowed me to experience different realities. I am an English native speaker, which allowed me participate in many international events, and also work as a translator. I was also leading author in chapter 1 of the Sustainable Use of Wild Species Assesment of IPBES, and member of the ILK-Liasson group.

Now, I'm the National Director of Wildlife Sustainable Management at the Forestry and Wildlife National Service – SERFOR, which belongs to the Agriculture Ministry

I understand that the resources conservation and environmental sustainability are directly dependent on the people involved in their use; training and empowerment are the tools required; and in order to stop being part of the problem, we must add to the solution.

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1. EDUCATION

2009-2012 **UNIVERSITY “PONTIFICIA UNIVERSIDAD CATOLICA DEL PERU – PUCP”**

Diplomat in *Negotiation and Solution of Environmental Conflicts*

Master studies in *Social Management, Development Projects and Programs*. In Progress

1998-2005 **UNIVERSITY “UNIVERSIDAD NACIONAL MAYOR DE SAN MARCOS”**

Veterinary Medicine School, FMV – UNMSM

Professional degree of Veterinary DVM

1994 – **CENTRO DE IDIOMAS VIRGEN DE LAS MERCEDES**

Advanced degree in english

2. PROFESSIONAL EXPERIENCE

- **SERFOR, Forestry and Wildlife National Service**

National Director of Wildlife Sustainable Management

CITES Management Authority

Co-chair of Livelihoods CITES Working Group

- **ILLARIY, Desarrollo y Biodiversidad – Threads for Dreams**, Director

Social project of sustainable development and conservation of natural colors in alpacas and llamas through the generation of added value, preserving pastoralism practices and local traditional knowledge

- **SAMACA, Veterinary resident**

General management and Health care of llamas in the southern dessert of Ica.

- **THE MOUNTAIN INSTITUTE, Research Associate**

Assesment for the Ecosystem Based Adaptation (EBA-Mountain) program in Nor Yauyos Cocha Landscape National Reserve

- **SEACOLOGY-USA,**

(2015 – ACTUALLY)

Position: Peru Field Representative

Conservation of natural resources related to islands, by implementing projects of social support for communities in coastal and marine areas.

- **MISEREOR-Germany**

(2016 – actually)

Position: Rural development Consultant Partner

Assessments of development projects from different institutions founded by Misereor all across Peru

- **OIKOS CIVIL ASSOCIATION**, associate member

(2013 – 2018)

PostGraduated programs in environmental issues; Veterinary Medicine School, National San Marcos National University (FMV-San Marcos).

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AMEC FOSTER WHEELER PERU SAC, (2018 - 2019)
Monitoring populations of wild guanacos (*Lama guanicoe cacsilensis*) in Marcona and surroundings, Ica

CONOPA - South American camelid research institute (2012 – 2017)
Position: Environmental Consultant Partner / Field Researcher
Assessment, census and monitoring populations of wild guanacos (*Lama guanicoe cacsilensis*) in San Fernando National Reserve, Ica

SMALL GRANT PROGRAM, GEF (SGP-GEF) / UNDP (2015)
Position: Consultant partner
Mountain specialist in south American camelids and southern Andean region for the project-kind definition of 6th period of small grants
Translation of PRODOC and endorsements

AGRO RURAL/AGRICULTURE MINISTRY OF PERU (2014-2015)
Position: Animal Specialist
South American camelid specialist and attendance to climate emergencies

ASOCIACIÓN SUMAC TARPUI – ARES MINING COMPANY (2006 – 2012)
Position: Production Program Manager
Direction of alpaca improvement program in breeding, and animal health in the surrounding communities of the mining company. Participation as field manager in embryo transfer program in alpacas “Mega Alpaca”

3. ACADEMIC EXPERIENCE

TEACHING EXPERIENCE

- Faculty of Veterinary Medicine - UNMSM. Undergraduate Course in Natural Resources and Zootechnics. (2015-2019)
- Post-Graduate Diplomat “Biodiversity Management” (2016-2017) - Chairman
- Post-Graduate Diplomat “In Situ Wildlife Management” (2014-2015) - Chairman
- Master Course of Applied Ecology. Domestication and current Status of South American Camelids. La Molina Agrarian National University (2015-2021)

FRESHLY AND MOST IMPORTANT PRESENTATIONS

- Speaker on Coastal projects developed in Northern Peru at the meeting of the board of directors of Seacology, Berkeley, California - USA. February 2020.
- Leading author IPBES, Chapter 1 of the Assessment on “Sustainable Use of Wild Species”. Speaker at the 2nd authors meeting Nairobi - Kenya, November 2019.
- Participant in the 2nd meeting of the ILK Liasson indigenous and local knowledge dialogue workshop for the IPBES assessment on the sustainable use of wild species, Montreal - Canada, September 2019.

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- Speaker at the X Congress of the Latin American Association of Rural Sociology - ALASRU. Montevideo, Uruguay. November 2018
 - Scientific Research Seminar for Wildlife Conservation in Peru, "State of the Andean Camelids, An ancestral overview for the present times". Veterinary College. December 2018
 - International Programme on Research and Training on Sustainable Management of Mountain Areas. IPROMO Summer School 2017, Mountain Partnership Secretariat of FAO, Ormea and Pieve Tesino – Italy. July 2017
 - Meeting of Misereor consultant representatives for Latin America. Aachen - Germany. February 2017
 - Current situation of the Guanaco in the RN San Fernando and surroundings. May 2017
 - 1st Peruvian Congress Agua-Andes "Scientific-Politic Dialogue for Sustainable Development". Ayacucho – Peru. September 2017
 - Life Plans approach. Pasto / Colombia. October 2016
 - Tenth Annual Meeting of the Community of Practice of the Andes Region - CoP12 of the CCRP of the McKnight Foundation, Ibarra - Ecuador. July 2016
 - Agricultural technologies to reduce environmental impact on mountaintops. National Congress of the Republic of Peru. May 2015.
 - South American Camelids experiences of adaptation to climate change. UNALM, 2015.
 - Disaster risk management: Emergency care for south American camelids and animal breeders in Andes. Agriculture Ministry, Lima 2014.
 - VII World Congress of South American Camelids, Puno - Peru. 2015
 - VI World Congress of South American Camelids, Arica - Chile. 2012.
 - IV World Congress of South American Camelids, Catamarca - Argentina. 2006

PUBLICATIONS

- Michaud, E. Dorrego A. 2018. Alpaca fiber market influence on the breeders for alpaca selection and its impact on biodiversity. X Congress of the Latin American Association of Rural Sociology. Montevideo-Uruguay
- Michaud, E. 2016. Artificial selection of south american camelids in the Andes of Peru. In "Domesticación en el continente americano". Vol 1: Biodiversity and evolution management for the new world cultures. (Casas, A., Torres-Guevara, J. y F. Parra, editores). México: Universidad Autónoma de México
- Michaud C.E., J. Sumar, P. Arellano, R. Torres. 2015. Results of the three periods of work in embryo transfer in alpacas and llamas, MegaAlpaca project. Book of Abstracts of the VI World Congress of South American Camelids, Peru. Pag. 57
- Castillo Doloriort, H.; C.E. Michaud; J.C. Wheeler; 2015. Report of the presence of guanacos *Lama guanicoe cacsilensis* in Lomas de Marcona and surroundings (Ica-Peru) during the dry season. Journal of Arid Zones. UNALM.
- Michaud C.E., W Huanca, A Rodriguez. 2012. Survival rate in baby alpaca and its relationship with breeding technologies. Book of Abstracts of the VI World Congress of South American Camelids, Chile. P. 186
- Michaud C.E., W Huanca, A Rodriguez. 2012. Adaptability and resilience observations of cultivated pastures in the highlands. Book of Abstracts of the VI World Congress of South American Camelids, Chile. P. 187
- Michaud C.E.. 2009. Vicuna (*Vicugna vicugna mensalis*) in Peru. History, Biology, Status of Management and its relation with animal welfare". Professional degree of Veterinary. Veterinary School of San Marcos National University. Lima, Peru.

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- Michaud C.E. et al. 2006. Variation in physiological in Pampa Galeras vicunas (*Vicugna vicugna mensalis*) using two management techniques at the time of constant shearing. Book of Abstracts of the IV World Congress of South American Camelids, Argentina. Pag. 30

4. VOLUNTARY ACTIVITIES

- Founding member of the South Camelid Student Group "Ilaccata", Veterinary school of San Marcos University. 2001
- Volunteer park ranger, San Cristobal and surroundings vicuna project. Barbara D'Achille National Reserve "Pampa Galeras". 2005

5. LANGUAGES

- **English:** Advanced writing, reading and talking.
Translator for foreign visitors
- **Quechua:** Basic
Self-taught

6. PERSONAL REFERENCES

- PhD Jorge Recharte- Andean Program Director The Mountain Institute
Phone: +51 996652520. Email: jrecharte@mountain.org
- Alfonso Chavera Castillo, M Sc. - Pathology Senior Lecturer, Veterinary Medicine School, San Marcos National University
Phone Number: +51 998772802. Email: achavera03@gmail.com
- Econ. Oscar Madalengoitia - OIKOS Association President
Phone 51 - 1 - 6358149/+51 990284459. Email: omadalengoitia@gmail.com

7. VIDEOS ON THE WEB

<https://www.facebook.com/share/v/G16XbuQK97RugJCG/?mibextid=jmPrMh>
<https://www.facebook.com/share/v/ST2TX3rCVzQpeDuj/?mibextid=jmPrMh>
<https://www.facebook.com/share/v/jg3MmeNH4inj5ziK/?mibextid=jmPrMh>
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