



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Lorenzo Orioli, PhD**
Address 1, via del Romito 50134 Florence (Italy)
Mobile + 39 340 38 33 251
E-mail(s) oriolilorenzo@yahoo.it
Nationality Italian
Date of birth 05 April 1969
Gender Male

Education **Specialisation in Environmental Anthropology, 2012**
PhD in Ecology, 2005
Master Degree in Tropical Agriculture, 1996

Key qualification and skills

Social and environmental analysis in rural areas in French Africa. Estimating socio-environmental impacts by extractive industrial activities. Writing and evaluating rural and agricultural projects in Africa and Caribbean areas. Forest and human ecology projects consulting. Well knowledge of French-speaking countries.

Capacity of working in- groups. Work in the field for assessment, monitoring and evaluation project management.

Work experience

Dates	April 2013 – at the present
Occupation or position held	Agronomist Full time Foreign Service Technical Officer
Main activities and responsibilities	Technical Officer in charge of Development Project
Name and address of employer	Istituto Agronomico per l'Oltremare (technical-scientific branch of the Italian Ministry of Foreign Affairs) 4, via Antonio Cocchi – 50131 Firenze - Italy
Type of business or sector	Italian Co-operation Project in Ethiopia: Agricultural Value Chains in Oromia. Technical assistance to the wheat and coffee value chains implementation. Agronomic and business aspects. Person in charge of Italian Cooperation Project in Burkina Faso. Food security and beekeeping value chain project.
Type of business or sector	September 2011 – March 2013
Occupation or position held	Consultant
Main activities and responsibilities	Agro-environmental consulting
Name and address of employer	Fondazione AVSI 4, via di Legnone 20158 Milano (Italy) Rina 12, Via Corsica 16121 Genova (Italy) Carbon Sink Group s.a.s. 4 Piazza Beverini, 19121 La Spezia (SP) (Italy)

Type of business or sector	Rural and environmental conservation projects in Africa and Caribbean Countries Rural development projects in Africa and socio-environmental analysis Carbon offsetting, sustainable development and re-forestation Agriculture strategies to adaptation to climate change
Dates	August 2008 – August 2011
Occupation or position held	In charge of Sustainability Development Office of eni Congo S.A.
Main activities and responsibilities	<ul style="list-style-type: none"> • Ensuring that social activities are carried out in the target areas of eni Congo's exploitation; • To implement agricultural and infrastructural activities in rural areas around eni Congo exploitation sites. • To collaborate to determine social and environmental impacts of mining and exploration activities; • Performing stakeholder's relationship with eni Congo's Sustainability Development Office.
Name and address of employer	Eni Congo S.A. - 125-126 Av. Ch. De Gaulle, BP 706 Pointe Noire, Congo Republic
Type of business or sector	Sustainable development and Social Responsibility
Dates	March 2007 - July 2008
Occupation or position held	Fellow Research
Main activities and responsibilities	<p>Researching on agricultural adaptation strategies in a changed climate scenario in South Europe and Central Asia (Mongolia);</p> <p>Using a productivity mathematical model to forecast future crops in Mediterranean Basin</p>
Name and address of employer	Department of Agronomy, University of Firenze, 18 Piazzale delle Cascine, 50 144 Firenze (Italy)
Type of business or sector	ADAM Project (Adaptation and Mitigation Strategies Project to Climate Change) - European Union
Dates	April 2006 - March 2007
Occupation or position held	Professional agronomist
Main activities and responsibilities	Elaborating an UNFCCC A/R methodology to calculate carbon sink levels in an afforestation project, applying PK procedures.
Name and address of employer	INSER - 229/5, Corso Appio Claudio 10146 Torino (Italy)
	Laboratory of Anthropology and Ethnology - University of Florence 12 Via del Proconsolo, 50122 Florence (Italy)
Type of business or sector	Afforestation and Reforestation Project in Maringa-Lopori-Wamga Region, in RDC, Central Africa
Dates	October 2005 – March 2006
Occupation or position held	Professional Agronomist
Main activities and responsibilities	<p>Researching well adapted varieties of rice in sub- equatorial savanna for rain-fed and pluvial crops</p> <p>Introducing mechanized process of cropping and rice processing in Congo Republic</p>
Name and address of employer	Department Agro-Engineering, University of Firenze, 18 Piazzale delle Cascine, 50144 Firenze (Italy)
Type of business or sector	Technical and agronomic aspects of mechanization of rain-fed and pluvial rice cultivation in an equatorial region. Agro-industrial researches.

Dates	January - February 2005 and July - September 2005
Occupation or position held	Professional agronomist
Main activities and responsibilities	Elaborating project and monitoring on site agricultural and rural developing activities in Haiti (Caribbean)
Name and address of employer	Fondazione AVSI 4, via di Legnone, 20 158 Milano (Italy)
Type of business or sector	Food Security Project by Italian Government

Dates	July 2002 – July 2003 and October – December 2003
Occupation or position held	Professional agronomist
Main activities and responsibilities	Elaborating project and monitoring on site agricultural and rural developing activities in Haiti (Caribbean) Managing an experimental farm of Catholic University of Haiti.
Name and address of employer	Fondazione AVSI 4, via di Legnone, 20 158 Milano (Italy)
Type of business or sector	International Inter-university Co-operation between University of Milan and Catholic University of Haiti (Notre Dame University)

Dates	March – June 1999 and October – December 1999
Occupation or position held	Professional Agronomist
Main activities and responsibilities	<ul style="list-style-type: none"> • Elaborating procedure to early warning system for CILSS countries • Applying GIS methodologies • Elaborating statistical index on global under-nutrition (FAO – FIVIMS Program)
Name and address of employer	Ce.Sia Accademia dei Georgofili 8 via Caproni, 50145 Firenze (Italy)
Type of business or sector	Agro-meteorological and economic researches in Developing Countries

Dates	July 1997- May 1998
Occupation or position held	Agronomist Junior – Responsible of agricultural sector
Main activities and responsibilities	<ul style="list-style-type: none"> • Rehabilitating traditional crop rice methods in littoral and mangrove areas • Rebuilding paddy fields against to sea salinization process • Organizing integrated project in rural areas and agricultural extension
Name and address of employer	LVIA - 28 Corso IV Novembre, 12 100 Cuneo (Italy)
Type of business or sector	International Co-operation. Integrated project co-founded by Italian Government and UE in Guiné Bissau (West Africa)

Education and training

Date	December 2012
Title of qualification awarded	Specialization (Laurea Magistrale) in Anthropological and Geographical Studies Sub area study: Environmental Anthropology
Name and type of organisation providing education and training	University of Florence 4 Piazza San Marco, 50121 Florence (Italy) Post-degree specialisation in social and environmental studies applied to industrial activities (mining)

and petroleum sectors) in a rural area of Congo Republic (Central Africa). Title of Thesis: "Davis versus Goliath: the interrelation dynamics between an energy company and local populations of Congo Republic. A holistic approach to the socio-environmental phenomena".

Date
Title of qualification awarded
Name and type of organisation providing education and training

April 2005
PhD in Plant Ecology and bio- systematic
Sub area study: Forest and tropical ecology
University of Florence
4 Piazza San Marco, 50121 Florence (Italy)

Doctoral thesis on forest ecology and natural resources conservation in Haiti, with particular focus on diachronic approach to natural history and historical ecology: Title: "Natural history, ecology and conservation in Haiti. The case studies of Pic Macaya and La Visite National Parks".

Date
Title of qualification awarded
Name and type of organisation providing education and training

February 1996
MS Degree (Laurea Vecchio Ordinamento) in Tropical and Sub-tropical Agriculture
Sub area study: Socio-environmental studies and forestry
University of Florence
4 Piazza San Marco, 50121 Florence (Italy)

Thesis on forest ecology about a National Park in Uganda. Title: "Effects of illegal encroachment into the Bwindi Impenetrable National Park, in south west Uganda"

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

French and English

Self-assessment
European level ()*

French
English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	B1	Proficient user
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences

Team spirit, capacity to collaborate in an interdisciplinary setting and good ability to adapt to multicultural environments, gained through 14-years work experience in cooperation projects

Organisational skills and competences

Strong network, organizational and guidance skills, acquired through experience in team management.

Computer skills and competences

Good command of Microsoft Office™ tools (Word™, Excel™, PowerPoint™) and applications (Adobe Illustrator™, Adobe Reader™, Paint™, Photoshop™).

Other skills and competences

Expert with statistical analysis methods and GIS software.

Driving licence(s)

B

Additional information

OTHER CERTIFICATES

May 2001. Certificate of participation in the post degree course (Corso di Perfezionamento) in Geographical analysis by GIS (University of Florence, Italy)

June 1998. Certificate of professional agronomist

June 1997. Certificate of participation in the post degree course (Corso di Perfezionamento) in Rural Development and International Co-operation (University of Padua, Italy)

OTHER WORK EXPERIENCE (TEACHING)

Italy. Teacher in Tropical Plant Ecology at the University of Florence, School of Agriculture. Second semester 2015.

Italy. Teacher in Agricultural Chemistry at the University of Florence. First semester 2007 and second semester 2008.

Italy. Teacher in Mathematics and Biology as a summer courses at the Lingua VIVA School (pre-university private school) in July-August 2000, July-August 2001 and July 2003.

Haiti. Teacher in General and Tropical Ecology at the American University of Caribbean. August 2002- July 2003.

Haiti. Teacher in Ecology and Forest Management at the Catholic University of Haiti (Notre Dame University). February – December 2000 and August 2002 and July 2003.

Haiti. Teacher in General Ecology at the Catholic University of Haiti (Notre Dame University) February – December 2000)

Haiti. Teacher in Forestry and Tropical Ecology at the Catholic University of Haiti (Notre Dame University) October - November 1999 (a full immersion course)

Annexes

List of publications and participation in conferences and seminars

Technical reports

Orioli L., *Analisi e studio del contesto socio-economico e ambientale del Parco Nazionale Pic- Macaya – Haiti*, 2012 – AVSI Milano (analisi e studio realizzato per un progetto di gestione del parco nazionale Makaya con contributo del comune di Milano e dell'Unione Europea).

Vaglio S, **Orioli L.**, - A/R CDM Project Design Document titled: Reforestation project using native species in Maringa-Lopori-Wamba region (DRC): establishment of the “Bonobo Peace Forest”. (<http://cdm.unfccc.int/Projects/Validation/DB/96G0M9Q69QM250KM51XO0SFEWR47WD/view.html>).

Haiti: germogli di speranza. Creazione di vivai per la produzione di piante necessarie alla riforestazione, AVSI Tascabile n. 9- 2009, A cura di **Lorenzo Orioli** con la collaborazione di Espedito Ippolito, Roberto Vecchi, Lorenzo Ossoli, Carlo Maria Zorzi, Fiammetta Cappellini, Irene Sbrana (che si sono occupati del progetto come cooperanti) e Joseph Gaspard Brice con Lamerchie Edna Forestal. (<http://www.avsi.org/2012/10/12/i-tascabili-di-avsi-n-9-haiti-germogli-di-speranza-2/>).

Books: edited

Ferrari A., **Orioli L.**, 2011, *Le nebbie del Congo*, Edizioni EMI, Bologna.

Journal papers: indexed international journals

Van Den Eynde M., **Orioli L.**, Trombi G., 2009. "Exploring the Limits of Participatory Democracy", in "Journal of Political Science And Theory", issue: 5 pages: 443-466.

Lenzi Grillini C. R., **Orioli L.**, Piussi P., Kakuru W., 2000. "Structural Analysis of the Chambura Gorge forest (Queen Elizabeth National Park, Uganda)", in "African Journal of Ecology", 38 (4), 295-302.

Journal papers: non-indexed national and international journals

Orioli L., "The interrelation dynamics between an energy company and local population in the Congo Republic", in "Semestrare di Studi e Ricerche di Geografia", XXVI, Fascicolo 2, luglio-dicembre 2014.

Orioli L., *Cooperazione: inganno dei poveri ?* in "Rivista dell'Associazioni Incontri", Edizioni Polistampa, Firenze, Anno IV, Luglio-dicembre 2012.

Bindi M., **Orioli L.**, 2010. "Una risposta ai fenomeni di cambiamento climatico nella Cina settentrionale: l'Inner Mongolia (regione di Alxa). Ipotesi per un *socio-ecological scenario*", in "L'Universo", Istituto Geografico Militare, Firenze, N.1, pagine: 46-72.

Orioli L., 2007. "La messa a coltura dei terreni naturali: un problema di sostenibilità: il caso della regione dell'Oyo (Cuvette Congolaise) nel Congo", in "L'Universo", Istituto Geografico Militare, Firenze, 87(5), pagine: 684 – 705.

Orioli L., "2006 anno della desertificazione, anche in Italia", *Il Governo delle Cose*, n. 46-47, Anno 6°, Firenze, 2006.

Orioli L., 2005. "Il sistema dei parchi in Haiti. Le politiche ambientali nazionali tra deforestazione ed emergenza ambientale", in "L'Universo", Istituto Geografico Militare, Firenze, 85(2), pp. 208-231.

Orioli L., 2003. "Haiti, il problema di autogestirsi. Il punto di vista agro-ecologico", in "L'Universo", Istituto Geografico Militare, Firenze, 83(2), pp. 194-212.

Orioli L., 2003. "Land fragmentation in Kigezi District Uganda sud-occidentale", in "L'Universo", Istituto Geografico Militare, Firenze, 83(1), pp. 78-91.

Orioli L., 2000. "Un precario equilibrio socio-ambientale. Regione dell'Oio, Guinea Bissau", in "L'Universo", Istituto Geografico Militare, Firenze, 80(2), pp. 210-219.

Orioli L., 1999. "Riscoltura di mangrovia tipo Balanta, Regione dell'Oio, Guinea Bissau", in "Rivista Geografica Italiana", N° 106.

Orioli L., 1998. "Bwindi, Impenetrable National Park", in "L'Universo", Istituto Geografico Militare, Firenze, 78(1), pp. 70-80.

Lenzi Grillini C., **Orioli L.**, Piussi P., 1996. "Effetti della penetrazione abusiva nelle aree di protezione del Bwindi Impenetrable National Park, Uganda", in "Annali della Facoltà di Agraria dell'Università di Perugia".

Journal abstracts and conference proceedings

Vaglio S, **Orioli L.**, Mauno U., Coxe S., Hurley M., Fausson G.C., Chiarelli B., "Conservation of Bonobos (*Pan paniscus*) through Kyoto Protocol: the Establishment of the "Bonobo Peace Forest" in Maringa-Lopori-Wamba Region (Democratic Republic of Congo)", 2007. 2nd Congress of the European Federation for Primatology, Charles University in Prague, Faculty of Education, Prague, September 3 – 7, 2007.

Orioli L. *L'acqua come elemento essenziale per determinare il livello di qualità della vita quotidiana: l'esperienza di AVSI*, Relazione su "Qualità dell'acqua qualità della vita" incontro organizzato da HYDROCHECK s.r.l. Villa Morghen, Settignano, Firenze, pubblicazione su formato CD_ROM, 25 febbraio 2005.

Orioli L., 2003. "Analisi dell'uso del suolo in località Badia a Pozzeveri, presso l'ex-Lago di Bientina (Lucca)" in AZZARI M. (a cura di), "Beni Ambientali e Culturali e GIS. GIS e Internet". Atti del III° Workshop, Firenze 2002, Dipartimento Studi Storici e Geografici, Università di Firenze, CD_ROM, Firenze University Press.

Lugeri, N, Hochrainer, S., Mechler, R., Bindi, M. Moriondo, M., **Orioli, L.**, Genovese, E., Lavalle, C., Barredo, J., 2008. "Assessing extreme event risks and consequences over Europe. ADAM General Assembly, Budapest, 10-14 March 2008.

Orioli L., Da Canal S., Bindi M., Valentini R., "A socio-ecological survey in Jalantai Area, Alxa League, Inner Mongolia, China", 2008. X° Congress of ESA (European Society of Agronomy), Bologna, 15-18 Settembre, 2008.