CURRICULUM VITAE

Name:	Bloesch	
First Name:	Urs	
Date of Birth:	08.01.1956	
Nationality:	Swiss	
Marital Status:	Married, six children	
Profession:	Forest Engineer, Dr. sc. nat	越
Contact:	www.adansonia-consulting.ch bloesch@swissonline.ch	

EDUCATION

1992 - 2001:	PhD in Forestry Sciences at the Swiss Federal Institute of Technology Zurich (ETHZ): "The dynamics of thicket clumps in the Kagera savanna landscape, East Africa". Topics studied: Dry forest, savanna, climate, soil, fire, mammalian herbivory, termites		
1984 - 1985:	Postgraduate Course on Developing Countries (NADEL), ETHZ		
1977 - 1983:	MSc in Forestry Sciences, ETHZ		
1972 - 1976:	College (Major in economy), Biel		
1967 - 1972:	High School, Nidau		
1963 - 1967:	Elementary School, Biel		

CONSULTANCIES WITH ADANSONIA-CONSULTING¹

HUMANITARIAN FIELD

2015:	Sweden, MSB, UNEP/OCHA, WWF, SDC	Co-organiser and lecturer at the joint training workshop for Environmental Field Advisor in Revinge
2015:	Nepal, SDC-HA	Participation in the evaluation of the environment and forestry sector of the Post Disaster Needs Assessment (PDNA) in the aftermath of the earthquake
2015:	South Sudan, SDC/UNHCR	Training of staff from forest service, universities and UNHCR in forest mapping/pre-inventory and community forest management in Juba
2015:	Chad, SDC/UNHCR	Elaboration of a pilot project for the rehabilitation of degraded ecosystems around Sudanese refugee camps
2014:	South Sudan, SDC/UNHCR	Forest mapping and pre-inventory of Sudanese refugee hosting areas

¹ Dr. Urs Bloesch founded in 1995 his own consulting company Adansonia-Consulting GmbH.

2013:	South Sudan, SDC/UNHCR	Definition of environmental strategy for Sudanese refugee hosting areas
2012:	Uganda, UNEP/OCHA	Joint environmental and social impact assessment for Congolese refugee settlement at Rwamwanja (JEU, UNHCR, IUCN, Ugandan practitioners)
2011:	Chad, SDC-HA	Definition of future support of SDC-HA to UNHCR regarding the environmental sector
2010:	Pakistan, SDC-HA	Environmental impact assessment of the flooding on the natural resources including the promotion of environmentally-friendly Adobe brick houses in the reconstruction
2009:	Jordan, MSB/IFRC	Environmental training of MSB/IFRC staff in Amman regarding natural resources management in the recovery phase
2009:	Haiti, UNEP	Assisting the recovery phase after the 2008 hurricanes in the forestry sector in Haiti following a Disaster Risk Reduction approach (Haiti Regeneration Initiative)
2009:	Dem.Rep.Congo, ProAct/UNEP	Development of an environmental programme in the Kivu provinces including the promotion of energy-saving mud stoves
2008 / 2009:	Rwanda, UNEP	Post-conflict environmental assessment at country level, in charge of the forestry sector
2008:	Sweden, SRSA	Environmental training of SRSA staff in Revinge regarding natural resources management in the recovery phase
2005:	Pakistan, UNEP/OCHA	Environmental impact assessment of the earthquake and the subsequent relief operation on the natural resources
2004:	Chad, UNHCR	Rapid environmental assessment in the Sudanese refugee- hosting area and elaboration of an environmental action plan
2001 / 2002:	Pakistan, UNHCR	Assessment of the energy supply of Afghan refugees and the need of environmental rehabilitation of refugee-affected sites
2001:	Eritrea, SDC-HA	Assessment of the energy supply of internally displaced people and environmental rehabilitation of a former camp site
2000:	Guinea, UNHCR	Environmental training of UNHCR staff (and of other agencies) in Conakry
1996:	Tanzania, SDC-HA	Developing a concept for using grasses as burning material for Rwandan and Burundian refugees
1996:	Uganda SDC-HA	Feasibility study of the grass cooker in the Sudanese refugee camps
1995:	Rwanda, WB, UNHCR	Evaluation of the environmental impact of the repatriation and reinstallation programme of returnees
1995:	Tanzania, SDC-HA	Set up of a peat extracting project for the energy supply of the Rwandan refugee camp at Kagenyi

DEVELOPMENT SECTOR

2012:	Haiti, SDC	Evaluation of the <i>Programme de Préservation et Valorisation de la Biodiversité en haute altitude en Haïti</i> (PVB) implemented by HELVETAS Swiss Intercooperation
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2011:	Burkina Faso, newTree	Evaluation of the forest inventory methodology for Assisted Natural Regeneration
2011:	Nepal, SDC	Evaluation of the SDC Programme Clean Building Technologies including Vertical Shaft Brick Kilns (VSBK)
2010:	Nigeria, UNEP	Environmental assessment of the impact of oil contamination on the vegetation and the land-use in Ogoniland
2010:	Rwanda, BTC	Mid-term evaluation of the PAREF forestry project
2008 / 2009:	Tanzania, GTZ/ADAP	Assessment of the potential of wild edible mushrooms in the Miombo woodlands of the Selous-Niassa Wildlife Corridor for the livelihood improvements of the local population
2008:	Switzerland, BMZ/KfW	Participation in the evaluation of the German country programme in Burkina Faso
2007:	Tanzania, CTPL	Feasibility study of oil palm plantation (<i>Elaeis guineensis</i>)
2007:	Rwanda, ARECO	Impact of global change on the management of Mukura forest
2006:	Tanzania, GTZ	Preliminary vegetation study of the Selous-Niassa Wildlife Corridor. Biodiversity, conservation values and management
2003:	Burkina Faso, SDC	Rapid assessment of the environmental impact of savanna burning in francophone West Africa
2002 / 2003:	Tanzania, GTZ	Ecological description and elaboration of conservation and management strategies for the new Saadani National Park
2001:	Eritrea, SDC-HA	Assessment of Prosopis juliflora bush encroachment
1997:	Madagascar, Cl	Elaboration of a fire management plan for the Ankarafantsika Reserve
1997:	Madagascar, WWF	Elaboration of a fire management plan for the Andringitra National Park
1997:	Tanzania, Care Internat.	Elaboration of a fire management plan for the former refugee camp of Benaco

RESEARCH ACTIVITIES

2003 - 2009:	Tanzania, CEPF/Syngenta	Assessment of the biodiversity and the conservation values of coastal forest patches in Handeni District, Tanzania (CEPF/Syngenta Foundation for Sustainable Agriculture)
2003 - 2009:	Tanzania, SUA,WSL, KFPE,ESAPP	Joint research project between the Sokoine University of Agriculture (SUA) in Tanzania and the Swiss Federal Institute of Forest, Snow and Landscape Research (WSL) about soil and vegetation dynamics in savanna landscapes and Miombo woodlands of Tanzania (KFPE, ESAPP)

FORMER PROFESSIONAL EXPERIENCE

1994: Tanzania	 UNHCR Environmental Coordinator in Kagera and Kigoma Regions, Tanzania: Organisation of the energy supply and its rational use for 600'000 Rwandan refugees; coordination of local NGO's Elaboration of an environmental rehabilitation programme
1994: Switzerland	 Desk Officer for the Rwanda programme at the Headquarters of Swiss Agency for Development and Cooperation (SDC) in Berne: Planning, monitoring and supervision of the programme (Swiss projects and Swiss funded NGO-projects) Analysis of the political situation
1991 - 1994: Rwanda/ Burundi	 Deputy Chief for the Rwandan and Burundian Development Programme of the Swiss Agency for Development and Cooperation (SDC) / Swiss Embassy in Kigali: Supervision of the Swiss Projects in Rwanda and Burundi in the forestry, agriculture, education and infrastructure sector (World Bank Project) Supervision of Swiss funded NGO-projects Policy dialogue with the Rwanda government in the above mentioned sectors (mainly forestry programme) Representation of the Swiss government Coordination of the energy supply (wood, charcoal, peat) for 900'000 Rwandan displaced people together with the Rwandan Forest Direction
1988 - 1991: Rwanda	 Forestry advisor at the Prefecture level in the Rwandan Forest Service in Kibuye, Rwanda (INTERCOOPERATION): Planning, budgets, monitoring and evaluation of the operation Education of Rwandan foresters and Swiss forestry trainees Forest management, sylvicultural activities, agroforestry Planning and realisation of forest roads
1986 - 1987: Switzerland	 Acting head of Forest Service in Laufen and consultancies: Forestry inventory of the forest of La Neuveville Elaboration of vegetation map of the forests of Biel (1300 ha)
1985 - 1987: Burkina Faso	 Expert in the forest project "Bois de Villages" (INTERCOOPERATION): Definition of the land use (forest aspects, fire) Sinking of wells Tree nurseries and afforestation at community level Energy saving methods (improved stoves) Education of national foresters and Swiss forestry students Elaboration of annual action plans and budgets Bookkeeping
1983 - 1984: Switzerland	 Elaboration of forest management plan of the commune of Pieterlen Logging in the forest of the Burgergemeinde Biel

TEACHING EXPERIENCES

2007 - Switzerland	Lecturer at the School of Agricultural, Forest and Food Sciences HAFL / Bern University of Applied Sciences in Zollikofen (Tropical Forest Management) and at the Institute for Communication Research (IKF) in Lucerne, Switzerland (Project and Team management in a intercultural context).
2004 - (Switzerland)	Invited lecturer at the Swiss Federal Institute of Technology (ETHZ), University of Basel (Centre for African Studies Basel), University of Berne (Geographical Institute), University of Geneva (IUED) and the Schweizerische Hochschule für die Holzwirtschaft in Biel.

PROFESSIONAL INVOLVEMENTS

2010 - 2015	Head of Environment/Disaster Risk Reduction Expert Group of Swiss Humanitarian Aid Unit (SDC)
2008 -	Honorary member of ARECO (Association Rwandaise des Ecologistes)
2004 -	Member of Swiss Solidarity Expert Group

PUBLICATIONS

Bloesch, U. (1999) Fire as a tool in the management of a savanna / dry forest reserve in Madagascar. Applied Vegetation Science, 2, 117-124.

Klötzli, F. & Bloesch, U. et al. (1999) Manifest: Welche Forschung braucht der Naturschutz heute? Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich, 144(3), 89-100.

Bloesch, U. (2001) The use of fire in the environmental rehabilitation on the sites of a former refugee camp at Benaco, Tanzania. Schweizerische Zeitschrift für Forstwesen, 152(9), 377-382.

Bloesch, U., Bosshard, A., Schachenmann, P., Rabetaliana Schachenmann, H. & Klötzli, F. (2002) Biodiversity of the subalpine forest/grassland ecotone of the Andringitra Massif, Madagascar. In: Körner, Ch. & Spehn, E. M. (eds.) Mountain biodiversity: a global assessment, pp. 165-175. Parthenon Publishing, London.

Bloesch, U. (2002) The dynamics of thicket clumps in the Kagera savanna landscape, East Africa. PhD thesis Nº 14386, Swiss Federal Institute of Technology Zurich (ETH). Shaker, Aachen.

Bloesch, U. & Klötzli, F. (2002) The vegetation of the Saadani National Park and possible conservation- and management strategies. Tanzania Wildlife Discussion Paper No. 33. Baldus, R.D. & Siege, L. (Eds.). Wildlife Division / GTZ. Dar es Salaam, Tanzania.

Klötzli, F. & Bloesch, U. (2003) The rich vegetation mosaic of the proposed Saadani National Park. Kakakuona, 31, 56-57.

Bloesch, U. & Klötzli, F. (2004) Coastal forests of the Saadani National Park. Conservation values and management strategies. Tanzania Wildlife Discussion Paper No. 37. Baldus, R.D. (Ed.). Wildlife Division / GTZ. Dar es Salaam, Tanzania.

Bloesch, U. & Klötzli, F. (2005) Zur Waldfähigkeit der Saadani – Küstensavannen in Tansania. Berichte der Reinhold-Tüxen-Gesellschaft, 17, 55-69.

Bloesch, U. & Hahn, R. (2007) Biodiversity values, threats and conservation strategies of the Selous - Niassa Wildlife Corridor, Tanzania. Proceedings of the 6th TAWIRI Scientific Conference, 3-6 December, Arusha, Tanzania.

Bloesch, U. (2008) Thicket clumps: A typical feature of the Kagera savanna landscape, East Africa. Journal of Vegetation Science, 19, 31-44.

Nduwamungu, J., Munishi, P.K.T., Bloesch, U., Hagedorn, F. & Lulu, K. (2009) Recent land cover and use changes in miombo woodlands of eastern Tanzania. Tanzania Journal of Forestry and Nature Conservation, 78, 50-59.

Bloesch, U. Troupin, G. et Derungs, N. (2009) Les plantes ligneuses du Rwanda. Flore, écologie et usages. Shaker, Aachen.

Bloesch, U. (2009) Wild edible mushrooms from the Selous-Niassa Wildlife Corridor in Ruvuma Region, Tanzania. Leaflet. Adansonia-Consulting, Biel.

Bloesch, U. (2009) Forest Resources. In: Post-Conflict and Disaster Management Branch, UNEP (ed.) From post-conflict to environmentally sustainable development, pp. 120-141. UNEP, Geneva.

Wiedemeier, D., Bloesch, U. & Hagedorn, F. (2012) Stable forest-savanna mosaic in northwestern Tanzania: local-scale evidence from d13C signatures and 14C ages of soil fractions. Journal of Biogeography, 39, 247-257.

LANGUAGES		
German	Mother tongue	
French	Very good knowledge	
English	Very good knowledge	
Swahili	Working knowledge	
Italian	Basic knowledge	

References		
OCHA	Greg Grimsich (grimsich@un.org), Humanitarian Affairs Officer, Emergency Preparedness and Environment Section, Office for the Coordination of Humanitarian Affairs (OCHA), Geneva; Tel: +41 22 917 22 85, Mobile: +41 79 911 83 85	
SDC	Philipp Beutler (philipp.beutler@deza.admin.ch), DRR Team leader, Swiss Agency for Development and Cooperation, Berne; Tel: +41 58 465 39 93, Mobile: +41 79 287 19 33	

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