

SHORT CURRICULUM VITAE

Family name : **NKONGMENECK**
First Name : **Bernard-Aloys**

1. Graduation and Diplomas

- High School Certificate-1964
- Ordinary level-1968
- Advanced Level-1973
- Bachelor of Science –1978 (University of Yaounde)
- Doctorat de 3^{ème} cycle-1982 (University of Yaoundé)
- Doctorat d'Etat ès Science in Systematics and Ecology-1990 (University of Yaoundé)
- Certificate of training in Ethnobiology (Limbe Cameroon 1995)
- Certificate of training in SI / MAB Biodiversity Measuring and Monitoring International Course, CRC 1996.Smithsonian Institution Washington DC.
- Certificate of engineering in environmental impact assessment, PERFED II. Cameroon.

2. Present situation

- Associate Professor at the University of Yaoundé 1 since February 2003
- Cameroon Focal point of African Ethnobotany Network
- President of Cameroon Ethnobotany Network
- Conservator /Director of the Millennium Ecologic Museum of Yaoundé
- Member of the Academy of Sciences of Cameroon since 2005

3. Teaching Activities

- Botany, Forest ecology, Environmental problems, Biodiversity, plant taxonomy, Ethnobotany and evolutive biology lectures at the University of Yaoundé I, faculty of Science
- Ethnopharmacology at the Faculty of medical and pharmacist studies
- Health and climate change at Journalists High School of Yaoundé (University of Yaoundé2)
- Coordinator of teaching of post-graduate students.

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4. Students Supervision

- Supervision of undergraduate students (100)
- Supervision of dissertation of graduate students (40)
- Supervision of Ph.D students (17)
- Supervision of English student's team from University of Oxford at Mabetta-Moliwe forest on August 1993
- Supervision of English student's team from University of York in field works at Ndoupe Campo and Dja forest and in the Douala mangrove on March 1995

5. Administration

- Head of Laboratory of Plant taxonomy and Ethnobotany at the University of Yaounde1
- Ccoordinator of the graduate students at the plant biology department
- Director of Millennium Ecologic Museum
- President of the Cameroon Ethnobotany Network
- National Focal Point of African Ethnobotany Network
- Member of the High specialized Committee of phytodrugs homologation at the Ministry of Health

6. Reseach Areas

- Plant taxonomy
- Tropical rain forest ecology
- Ethnobotany (non-timber forest products, medicinal plants, etc.)
- Environmental problems
- Biodiversity

7. Field Experience (National and International)

- About 300 field missions in tropical rain forest of Cameroon
- 6 missions on Cameroon Mountain
- 4 field trips in Virginia temperate forest (U.S.A.)
- Many field trips in the Subtropical forest of Florida (USA)
- Field trip in the temperate forest of Belgium
- Field trip in Abéché sahelian ecosystem (Chad)
- 1 Mission in Toronto (Pickering Rouge Forest area) (Canada)

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8. Participation in Research Proposals and Varied studies

- Participation in "Canopy Missions" organised by Professor Francis Hallé in 1991 at Campo Fauna Reserve of Cameroon
- Participation in ICRAF proposal (International Council for Research in Agroforestry) in September 1987
- Participation in Korup floristic proposal in 1897
- Participation in ECOFAC Proposal (Central Africa Ecosystems) Financed by FED
- Participation in elaboration of National Environmental plan (PNGE) of Cameroon (expert)
- Participation in the elaboration of forestry plan of Cameroon (expert)
- Participation in the O.U.A / S.T.R.C. Ethnobotanical survey in Cameroon (expert)
- Grant awarded by National Geographic of Washington
- Ecotouristic and pedagogic field trip at the Campo Ma'an National Parc
- Supervision of botanical studies in the Mengamé Gorillas Sanctuary (Jane Goodall Institute Programme).
- Simplified environmental impact studies for many roads (PER FED II Programme-European Union).
- Botany Survey of Boumba Bek and Nki Reserve (WWF- Programme).
- FOSAS Project (Forest and savannah sustainability project Cameroon) as forest component Co-Team Leader

9. Consultancies or expertise

- National expert on Biodiversity and environmental problems
- 3. Former Consultant and Research Associate for the Marie Selby Botanical Gardens of Sarasota Florida (U.S.A).
- Former Member of Advisory Council of the Marie Selby Botanical Gardens of Florida (U.S.A)
- Consultant at W.W.F.-Cameroon South-East project (Jengi Project)
- Former Member of Adjudication Jury at University of Andhra in India
- Referee of the Douala University Scientific Journal "Sciences, Technologies et Development".

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- Referee of Dschang University Scientific Journal "Sciences Agronomiques et Développement".
- Referee of African Journal of Science and Technology of Nairobi
- Referee of "Systematics and Geography of Plants", Journal of National Garden of Belgium
- Referee of "Cam. J. Biol. Sci." of Cameroon
- Expert at the Ministry of higher education programme "Edition of teaching books of the higher level"
- National expert on Medicinal plants and Traditional medicine for the Ministry of Public Health

10. Development impact

Environmental impact studies:

- Supervision of "Garoua-Boulai Road environmental impact studies";
- Director of Environmental proposal of Friedrech-Ebert Foundation of Yaoundé in 1991;
- Environmental-impact study for the roads Nkambe-Bafut, Nyos Lake access-Bangourain-Jakiri, Fouban-Bangourain, Nsei-Nkambe, Boumnyebel-Eseka and Eseka-Makak;
- Ecotouristic field trips at the Campo Ma'an National Park and in the Gorilla Sanctuary of Mengine with the participation of Cameroonian, Americans and Europeans;
- Creation of the Cameroon Ethnobotany Network on 2001;
- Creation of the first Cameroonian Natural history museum on 2006;
- Assistance of the Ministry of health in the redaction of four texts: Strategic Plan of the development and integration of the traditional medicine in the health system; Deontology Code on Traditional healers; Traditional Medicine Law and National Consultative Council.

11. Participation at seminars and publications

- About 100 seminars, national and international
- 102 Publications (Communications, Posters, Book chapters, Articles)

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12. Phototheque or picture bank for conferences

- Tropical rain forests of Cameroon: about 3 000 pictures
- Tropical ecology training: about 100 pictures
- Natural history museum of Yaoundé: about 50 pictures

13. Available expertises

- Tropical flora identification
- Ethnopharmacology
- Ethnobotany
- Biodiversity conservation
- Forest ecology
- Non timber forest products (NTFPs)