### **CURRICULUM VITAE**

### **NGWAVA JACOB MUETI**

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#### PERSONAL DETAILS

**Date of birth:** 23rd APRIL 1979

Nationality: Kenyan
Passport Number: A1204355
Marital status Married
Gender: Male

Languages: Proficient in English and Kiswahili.

#### CAREER OBJECTIVE

To attain the highest professional qualification possible in natural resource management and to work in sound organization and challenging environment where initiative and hard work is rewarded and upward career movement is only limited by ones ability and vision.

### **QUALIFICATIONS**

#### **ACADEMIC**

2009 –2010: CITES VIII Master of Science Degree in Management, Access and Conservation of Species in Trade: the International Framework - at the International University of Andalusia, Spain (Excellent Grade - 60/60 ECTS)

**1999-2004:** Bachelor of Science in Wildlife Management at Moi University (**Second Class Honours- Upper Division**)

**1994-1997:** Kenya Certificate of Secondary Examinations (K.C.S.E) Mean Grade: B+ (Makueni Boys High School)

**1986 – 1993**: Kenya Certificate of Primary Examinations (K.C.P.E) Mean grade: A-(Muthini Primary School)

# OTHER PROFESSIONAL QUALIFICATIONS

### Certificate after participation in the following training activities:

Tropical Bilogy Association field course – held at Kibale forest in Uganda (26th July-26th August 2010)

**DRECA Workshop** (Developing Research Capacity among African Environmental Scientists) – held at the Kenya institute of Education (20-23<sup>rd</sup> July2010)

Modern Methods in Systematics – held at the National Museums of Kenya (9-13th July 2007)

# Proficiency in;

♦ MS Word, MS Excel, MS PowerPoint, MS Access, Basic programming

#### RELEVANT WORKING EXPERIENCE

**January 2007- To date**: Assistant Research Scientist, Herpetology Section, National museums of Kenya. **Duties &Achievements** 

- ♦ Herpetological research, collection and database management.
- ◆ Development of research proposals
- ♦ I sit in Kenya's Technical Committee of the Convention on International Trade in Endangered Species of wild fauna and flora
- Involved in various research activities on the amphibians and reptiles in key biodiversity areas in Kenya.
- ♦ Inspection of Game farms keeping wildlife in captivity in liaison with the Kenya Wildlife Service officers.
- Training students on attachment on herpetological skills and other duties in the department
- Giving tutorials for herpetology course class organized by Nature Kenya.

### RESEARCH / CONSULTANCIES UNDERTAKEN

- ♦ September 2007: Biodiversity survey of Nairobi National Park funded y Kenya Wildlife Service KWS
- ♦ October 2007: Biodiversity survey of Oldonyo Sabuk National Park funded y KWS
- ♦ Nov 2007- Jan 2008: Breeding behavior of the Taita dwarf toad (Mertensophryne taitana) funded by critical ecosystem partnership fund (CEPF)
- ◆ 2008/09: Part of the NMK team contracted to conduct an assessment of Vegetation cover and Biodiversity mapping of Mau complex consultancy offered by the GoK.
- ♦ 2009-2010: Part of the NMK/ KWS team contracted to conduct an assessment of Biodiversity of Mt Kenya ecosystem funded by GEF
- ♦ 2010: Biodiversity Survey of Kingwal Swamp a multidisciplinary project funded by the Kenya Museum Society
- ♦ 2010: Funded by the Mohamed Bin Zayed species conservation fund to survey the distribution, Conservation status and Impacts of trade on wild populations of Mt Kenya Bush viper in Kenya.

### **PUBLICATIONS**

- **Ngwava J. M**. 2011. Mt Kenya bush viper (Atheris desaixi, Ashe 1968): Distribution, Conservaçuion status and impacts of trade on wild population in Kenya. Master's thesis submitted to the International university of Andalusia, Spain.
- **Ngwava J. M.**, P. K. Malonza1, G. Measey. 2009. Observations on the breeding behaviour of the Taita dwarf toad *Mertensophryne taitana* on Mt. Mbololo, Taita Hills, Kenya. *African Journal of Herpetology*, 2009 58(1): 44-49.

### **MEMBERSHIPS**

- National Museums of Kenya society
- Herpetofauna working group

### EXTRA CURRICULUM ACTIVITIES

- Swimming
- Traveling
- Making friends
- Singing

### **REFEREES**

Prof. Dr. Margarita África Clemente Muñoz

Full Professor

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# DR. Patrick K. Malonza

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