

CURRICULUM VITAE

PERSONAL STATUS

Name : Maloba Fredrick Chimoyi
Date of birth : 4TH March 1976
Marital Status : Married
Nationality : Kenyan
Gender : Male
Religion : Christian
Profession : Research scientist
Contact Address : Institute of Primate research,
P O BOX 24481- 00502
Karen, Nairobi,
Kenya
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PROFESSIONAL QUALIFICATION

2012-date : Undertaking a PhD in Parasitology in Kenyatta University.
Completed data collection, writing thesis
2007 - 2010 : Masters in Veterinary Epidemiology and Economics (**MVEE**),
University of Nairobi
1997 – 2002 : Bachelor of Veterinary Medicine (**B.V.M**), University of Nairobi

EDUCATIONAL BACKGROUND

1991 – 1995 : Kenya Certificate of Secondary Education (KCSE)
Mean Grade B (Plain) - 80 Points, Kabula Secondary school
1982 – 1990 : Kenya Certificate of Primary Education (KCPE), Total 57 Points
Kabula primary School

PROFESSIONAL SKILLS AND / OR EXPERTISE

Research Scientist : Institute of Primate Research, National Museums of Kenya

(Involved in research of various aspects of
Schistosomiasis, soil transmitted helminths, Trypanosomiasis,
parasitology, malaria, zoonosis, pathology)

Feb 2004 to Date

Part time lecturer :Kenyatta University, zoological sciences dept. Units taught
mycology, virology, toxicology, veterinary and medical bacteriology

Sept 2011- date

CONFERENCES AND WORKSHOPS

- 2-6th June 2014. WHO workshop on Neglected tropical diseases mapping-
Gaborone, Botswana
- 25th-27th Oct 2012 **WHO Workshop** on NTD mapping – Lusaka Zambia
- 18th -20th June 2012 **Conference** ; East African Neuroscience conference
- 23rd April-11th May 2012 **GIS training** held at Institute of Primate Research
- 7th -18th March 2011 **Workshop organizer/ trainer:** immunology and major
tropical parasitic diseases, held at the institute of Primate
research, Nairobi
- 7th -10th Sept 2010 **Conference;** The Neurosciences in East Africa Annual
conference 2010, 1st annual Neurosciences Conference,
Nairobi, Kenya
- 9-13th Aug 2010 **Workshop** ; Effective scientific communication and
publishing organized by Training centre in communication,
Nairobi, Kenya
- 6th-8th July 2010 **Conference** ; Institute of Primate Research's 18th
International Biomedical Research Conference,Nairobi,
Kenya.
- 31st Aug-5th Sept 2009: **Training;** IBRO School of Neuroscience
Neurophysiology and diseases of the nervous system
Nemba Training Centre and Hospital, Ruhengeri, Rwanda
- 17TH -19TH Sept. 2008: **Conference;** 6th Biennial Scientific conference and
exhibition of Faculty of Veterinary Medicine, Nairobi
University, Nairobi. Kenya

- 14th-15th Nov 2007 **Conference**; Institute of Primate Research's 17TH scientific conference Held in Nairobi, Kenya
- 24TH –27TH July 2007 **Workshop** on Effective Project Planning and Evaluation in Biomedical Research at Institute of Primate Research, Nairobi. Kenya
- 27TH June – 1ST July 2007 **Workshop** on Veterinary and Comparative Pathology held at Nairobi University

PUBLICATIONS

1. Joshua M. Mutiso, John C. Macharia¹, Maria N. Kiio¹, Peter M. Mucheru, Wycliffe N. Onkoba¹, **Fredrick C. Maloba**, Michael M. Gicheru. Leishmania parasite specific CD4⁺ synergizes and correlates positively with CD8⁺ T cells in the production of gamma interferon following immunization of the vervet monkey (*Chlorocebus aethiops*) model. *Scientia Parasitologica* 14(1):7-19, 2013
2. **Maloba Fredrick C.**, Maina Ngotho and Kalaria Rajesh: Glial Cells response during human african trypanosomiasis infection. *Scientia Parasitologica* 13(4):145-152, 2012
3. **Maloba F.**, Kagira J M, Gitau G, Ombui J, Hau J, Ngotho M. Astrocytosis as a biomarker for late stage human African trypanosomiasis in the vervet monkey model. *Scientia Parasitologica* 12(2):53-59, 2011
4. Ngotho M., Kagira J.M., Gaithuma A.K., Kariuki C.K., Akinyi M.Y., **Maloba F.**, Mwaliko V.M., Karanje S.M. and Maina N.M. "A robust and improved model of human African trypanosomiasis. XII international conference on parasitology ICOPA Melbourne, Australia, 15-20 Aug 2010. pg 39-46
5. **Maloba F.C.** Kinayanjui C.K. Mulei I. and Ngotho M. Assessment of gastrointestinal (GIT) parasites of wild trapped baboons during quarantine. *Proceedings of Institute of Primate Research's 17th Scientific conference* pg 65. 2007
6. **Maloba F.** Waititu K. Ngotho J.M. Kanui T.I. Wambugu S.N. Towett P.K. Kiama S.G. "Faecal parasites found in the hinge back tortoise (*Kinixys spekii*). *Proceedings of the University of Nairobi's sixth biennial scientific conference and exhibition.* pg 24, 2008
7. **Maloba F.** Ngotho M. Gitau G and Ombui J. "Cerebrospinal fluid response as a means of Predicting late stage human African trypanosomiasis in the monkey model" *Proceedings of Institute of Primate Research's 18th International Biomedical Research Conference.* Pg 85 2010

8. Jeneby M, Kisrikoi G, **Maloba F.** and Ngotho M. “Prevalence and treatment of hemoprotozoa infecting baboons” Proceedings of Institute of Primate Research’s 18th International Biomedical Research Conference. Pg 56 2010.

Computer skills: Proficiency in Ms office, Startview, mapinfo, Arc GIS

REFEREES

Dr Owino Junga, Lecturer,
Department of Animal Production,
College of Agriculture and Veterinary Sciences
University of Nairobi,
P. O Box 29053-00625, Nairobi, Kenya
Tell 0721904975

Dr Lucy Ochola, Senior Research Scientist
Institute of Primate Research,
P. O Box 24481- 00502, Nairobi, Kenya
Tell 0721486000

Dr Benson Inyangala, Lecturer,
Department of Animal Production,
College of Agriculture and Veterinary Sciences
University of Nairobi,
P. O Box 29053-00625, Nairobi, Kenya
Tell 0733895365

Declaration:

I certify that all the information stated in this resume is true and complete to the best of my knowledge.

Dr Fredrick Maloba BVM, MVEE