# **CURRICULUM VITAE**

# Scholarstica Atieno Owino P.O BOX 195-80108

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## **Personal Details**

Gender: Female

Nationality: Kenyan

Languages: Kiswahili, English

**Religion**: Christian

### **Profile**

I am a technical person with extensive and practical knowledge in biological sciences mainly in zoology and microbiology. I am also very detailed by nature and computer literate.

# **Educational Background**

2012-2016 : BSc. Science Laboratory Sciences from Mt. Kenya University

2000-2003 : Diploma in Applied Biology from Eldoret Polytechnic

2008-2009 : Certificate in Information Technology

1995-1998 : Kenya Certificate of Secondary Education from Asumbi Girls High

School

## Technical skills

- ➤ Ability to do practical in zoology/microbiology related fields.
- Competent in computer applications

## Work experience

Oct 2010 to Date: Laboratory Technician Pwani University-Biological Sciences (zoology/microbiology section)

## **Duties and Responsibilities:**

- Setting, Organizing and supervising Students practical in Zoology and microbiology e.g. animal dissections, collection, mounting and preservation of specimen.
- Stock taking and keeping laboratory records.
- Procuring Laboratory equipment and materials
- Maintaining inventory records in the Laboratory.
- Ensuring proper waste disposal,
- Implementing safety programs in the laboratory
- Ensuring proper storage of chemicals and equipment

#### Oct 2009 - Oct 2010: Laboratory Technician at St. Teresa's Sec School

#### **Duties and Responsibilities:**

- Organizing for practical and assisting students during Biology practical.
- Implementing safety programs in the laboratory
- Ensuring all health and safety procedures are followed
- > Taking stock control of chemicals, equipment and keeping records
- Ensuring proper waste disposal

#### Jan-June 2009: Laboratory Assistant at Moi Forces Academy

#### **Duties and Responsibilities:**

- Setting and assisting students during Biology practical
- Ensuring general Cleanliness of laboratory
- Cleaning and proper storage of laboratory glassware and chemicals
- Ensuring proper waste disposal in the Laboratory
- > Keeping Laboratory records of chemicals, glassware and reagents
- Maintaining and calibration of Laboratory equipment
- Managing the Chemical stores.

# April 2006 - Nov 2008: Laboratory Technician (Internship) at Kenya Wildlife Service

#### **Duties and Responsibilities:**

- Ensuring general cleanliness of the laboratory
- Collection of animal samples from the field
- Analyzing tissues for histological studies
- Preparation of stool samples for Helminthes identification

- > Taking and keeping records of the samples collected.
- Managing the laboratory data base
- Keeping records of Laboratory Chemicals and Reagents

# March - Nov 2003: Laboratory Technician (Internship) Kenya Medical Research Institute-KEMRI

#### Duties and Responsibilities:

- Blood morphology and heamocytometry
- Malaria diagnosis and immunology
- General Diagnostic and special techniques in intestinal and tissue helminthes and protozoa
- > Mosquito collection, preservation and dissection
- Determination of Biochemical constituents in fluids

# Jan - May 2002: Laboratory Technician (attachment) KEMRI Duties and Responsibilities:

- Ensuring general cleanliness in the laboratory
- Preparation of culture media and Culturing of micro organisms
- Parasitological Techniques
- Performing Biochemical tests of various samples
- Maintaining samples data base
- Collection of samples from the field for analysis
- Taking field notes

# **Other Relevant Information**

29th to 30th May 2016: Attended a GLP Training in KEMRI

2<sup>nd</sup> to 3<sup>rd</sup> June 2011: Participated in Aids Alcohol and Drug Abuse sensitization

Course

18<sup>th</sup> to 21<sup>st</sup> June 2012: Attended refresher training course in Basic Microbiology

29th to 30th July 2013: Participated in Basic Fire Fighting awareness course

6th to 7th August 2013: Participated in Accelerating HIV infection to Zero seminar

**20<sup>th</sup> to Date**: Active member of Destiny Ladies group

#### Hobbies.

- > Travelling
- > Making friends
- Reading

## **Referees**

1. Mr. David Samoei

Senior Lab Technician

University of Eldoret

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2. Dr Mutemi Muthangya

**Senior Lecturer** 

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3. Edith Mnyanzi

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