

KHATIEBI SANDRA

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khatiebisandra@gmail.com

CURRICULUM VITAE

PERSONAL ASPIRATION

DATE OF BIRTH: 21st JULY 1983

MARITAL STATUS: MARRIED

GENDER: FEMALE

CITIZENSHIP: KENYAN

CAREER ASPIRATION

- To consistently add value to organizations I work for by applying analytical skills and confront the status-quo while at the same time benchmarking with international standards.

Skills Set

- To pursue a career within an organization where I can employ the required scientific knowledge, social skills and communication skills so as to give the best for the organization or institution.
- To sharpen my leadership and business skills to be able to work on technical and business environment in order to give the best to my employer.
- To work in situations calling for efforts and strong service orientation with a purpose of steadily improving contributions.

EDUCATION BACKGROUND

UNIVERSITY : MASINDE MULIRO UNIVERSITY OF SCIENCE

AND TECHNOLOGY

: 2012-2015

: Masters Science in Environment Biology

: Acquired Knowledge Qualitative ecology, Communities and ecosystem, Biodiversity Environmental policy and education, Environmental Impact Assessment and Risk Management.

: JOMO KENYATTA UNIVERSITY OF AGRICULTURE

AND TECHNOLOGY

: 2003-2007

: Bachelor of Science in Medical Microbiology (Second class Honours, Lower Division).

: Acquired knowledge and skill in, parasitology, Immunology, Virology
HIV/AIDS, Pharmacology, Pharmacognosy, Mycology.

HIGH SCHOOL : MUSOLI GIRLS HIGH SCHOOL -2001

: Butere Girls High School - 1997-2000

: K.C.S.E. Mean Grade B plain.

COMPUTER PROFICIENCY

I. Microsoft Word, Microsoft Excel, Microsoft Access and Microsoft PowerPoint

WORK EXPERIENCE

JULY 2020- TO DATE: MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (Department of Biological Sciences)

Position: Senior Laboratory Technician

Duties and responsibilities

- ❖ Prepare chemicals, lab equipment and student drawers for teaching labs.
- ❖ Maintaining laboratory facilities and stock down for experiments.
- ❖ Plans and conducts experiments exercise and demonstrations'
- ❖ Provides technical assistance to staffs and teaching assistance concerning experimental preparations and procedures.
- ❖ Ensure compliance with health and safety standards of laboratory operation.
- ❖ Develop quality standards and programs.
- ❖ Invigilation of Exams.

NOVEMBER 2007 – 2020 JUNE: MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY [Health Services Department]

Position: Laboratory Technologists.

Duties and responsibilities

- Collecting specimens and processing in the laboratory.
- Performing laboratory procedure such as VDRL, BS, Hematology analysis Blood Sugar among others.

February-April 2007: EABL (Malting)

Position: Quality Control (Attaché)

Duties and responsibilities

Barley analysis, Water analysis and Effluent analysis.

February-April 2006: MOI TEACHING AND REFERRAL HOSPITAL

ELDORET. Position: Laboratory Attachment.

Duties and responsibilities

- Collecting specimens and processing in the laboratory.
- Participating in the blood transfusion Campaigns in churches, Colleges and Schools.

Research Activities:

- Fourth year research project. Assessment of Microbial contamination in the JKUAT Student centre cafeteria, Main mess cafeteria and the candle in the wind Cafeteria. ·
- Msc. Thesis title Biodegradability of Dumped municipal solid wastes in Eldoret town

Publications.

- Heavy metal contamination at dumpsite at Eldoret Kenya in the Lake Victoria Basin.

ROLE MODELS

Professor Mabel Imbuga, of JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

HOBBIES

- Cleaning the environment
- Swimming

- Reading inspirational books
- Local tourism

REFEREES

1. DR. DONALD SIAMBA

Senior Lecturer Kibabii University

Department of Biological and Environmental Sciences

P.O BOX 1699-50200

BUNGOMA

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Cell NO.

2. DR. MARTHA KONJE

Chairperson- Department of Biological and Environmental Sciences

Kibabii University

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3. MR. FRANCIS CHEBOI

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