



# KIBUUKA RONALD

BUSITEMA UNIVERSITY  
FACULTY OF HEALTH  
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**Ronald Kibuuka** is a dedicated professional with a strong background in medical research, microbiology, and laboratory technology. Currently serving as a Research Assistant at the Natural Products Research and Innovation Centre, Busitema University Faculty of Health Sciences, Mbale, Uganda, Ronald actively contributes to advancing knowledge in various scientific domains. With prior experience at Abacus Parenteral Drugs Ltd as a QC Microbiologist, at Uganda Virus Research Institute as a Volunteer, and at Lubaga Hospital as an Intern Laboratory Technician, he has honed his skills in quality control, research methodologies, and laboratory practices. Ronald holds an MBChB degree from Busitema University, a Bachelor of Science Technology in Biology from Kyambogo University, and certification as a Cisco Certified Network Associate (CCNA) from Makerere University. He has engaged in notable research projects and received grants for his work, demonstrating his commitment to advancing healthcare knowledge. Ronald's proficiency in Luganda and English, coupled with his analytical thinking, effective communication, problem-solving, time management, and leadership skills, make him a valuable asset in the field. Ronald Kibuuka's expertise and dedication position him as a trusted professional in medical research and laboratory science.

## EXPERIENCE

**Natural Products Research And Innovation Centre, Busitema University Faculty of Health Sciences, Mbale Uganda, – Research assistant December 2024 to date**

**ABACUS PARENTERAL DRUGS LTS, QC MICROBIOLOGIST**

2018 ( March to September )

**UGANDA VIRUS RESEARCH INSTITUTE, —VOLUNTEER**

2017 (June, July and August)

**LUBAGA HOSPITAL, KAMPALA — INTERNEE LABORATORY TECHNICIAN**

2016 (June and July)

**Crown beverages Ltd, Location — INTERNEE QUALITY CONTROL**

2015 (JUNE AND JULY)

## SKILLS

Analytical skills  
Equipment and product knowledge  
Computer skills  
Good communication skills  
Equipment operating skills  
Record keeping skills  
Flexibility at work  
Quality control and analytical skills

## PERSONAL ABILITIES

Information gathering  
Information sharing  
Problem sharing  
Problem solving  
Safety at work place  
Time management.  
Excellent leadership skills  
Honest and self motivated  
Computer literate  
Creative thinking.

## AWARDS

UCE CERTIFICATE

UACE CERTIFICATE

CCNA

B. SCI TECH – BIOLOGY  
MBChB

## EDUCATION

**BUSITEMA UNIVERSITY, MBALE — MBChB**

2017 - TO 2024

**KYAMBOGO UNIVERSITY, KAMPALA — Bachelor of science technology –**

**Biology**

2014 – 2017

**MAKERERE UNIVERSITY, KAMPALA - certified cisco network associate (CCNA).**

(senior six vacation for six months)

**SEETA HIGH SCHOOL, MUKONO - A LEVEL**

2012 – 2013

**ST HENRY'S COLLEGE KITOVU, MASAKA - ORDINARY LEVEL**

2008 – 2011

**UGANDA MARTYRS' PRIMARY SCHOOL KATWE, MASAKA - PRIMARY**

2001 – 2007

## PROJECTS

**Final year project(not published) : INSILICO DETERMINATION OF**

**SUITABILITY OF TEF, ITS AND TUBLIN GENES IN *fusarium***

***oxysporum f. sp lycopersici* IN MOLECULAR DIVERSITY STUDIES AND  
DIAGONISTICS.**

## LANGUAGES

LUGANDA AND ENGLISH

Compliance of public health facilities with essential medicines and health supplies redistribution guidelines in Mbale district, Eastern Uganda: a mixed-methods study

(research assistant) <https://pubmed.ncbi.nlm.nih.gov/36855054/>

Burden of alcohol and other substance use and correlates among undergraduate students at Busitema University in rural Eastern Uganda after COVID-19 ckdown (Co investigator)

[https://www.researchgate.net/publication/378967837\\_Burden\\_of\\_alcohol\\_and\\_other\\_substance\\_use\\_and\\_correlates\\_among\\_undergraduate\\_students\\_at\\_Busitema\\_University\\_in\\_rural\\_Eastern\\_Uganda\\_after\\_COVID-19\\_lockdown](https://www.researchgate.net/publication/378967837_Burden_of_alcohol_and_other_substance_use_and_correlates_among_undergraduate_students_at_Busitema_University_in_rural_Eastern_Uganda_after_COVID-19_lockdown)

Coping mechanisms of students with mental disorders at Busitema University, an exploratory qualitative study at Mbale and Busia campuses. (Co investigator)

<https://www.medrxiv.org/content/10.1101/2023.06.12.23290962v1>

Ebola Virus Disease: Knowledge, Attitude and Perception - The Case of Uganda. Not yet published

## **Grants received**

Male involvement in antenatal care in Kibuku Health Centre 4, received 200,000 Uganda shillings to carry out a study at Kibuku Health Centre four to determine the level of involvement of male partners in their partners' antenatal care.

Evaluating the efficacy of Objective Structured Clinical Examination (OSCE) as an assessment tool for health care professions students in sub-Saharan Africa: a mixed method study, was a Co-PI on a grant of 20000 USD from Afrehealth in partnership with four other universities in sub-Saharan Africa.

## **REFERENCES**

### **DR REBECCA NEKAKA**

Senior Lecturer Busitema University

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### **Mrs Juliet Kyayesimira**

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