

## **PERSONAL INFORMATION**

Name: Kiranda Hanan Karimah

Date of Birth: 24<sup>th</sup> November 1991

Place of Birth: Jeddah, SA

Nationality: Ugandan

Gender: Female

Marital Status: Single

Languages: English - (Excellent), Kiswahili (Good)  
African Languages; Luganda (Fluent), Lunyole (Fair)

Health: Good

Permanent Address: Plot 30 Kiira Rd, Jinja, Uganda

Current Address: Kolej KMR, Universiti Putra Malaysia, Serdang 43400

Contact Information: Mobile: +60162877663 / +256782707058  
Email: [karimahhanank@gmail.com](mailto:karimahhanank@gmail.com)

## **OBJECTIVE**

- Seeking a position involving my technical and communication skills in the environment where I can grow with the organization with great responsibility and be an asset with my knowledge and contribution.

## EDUCATIONAL QUALIFICATION

Course	Year	Institute
Master of Science by Research (Medical Biotechnology)	2018	Institute of Bioscience, University Putra Malaysia
Certificate in Cell culture Research	2016	Institute of Bioscience, University Putra Malaysia
Bachelor of Science (Biotechnology, Biochemistry, Genetics)	2013	Reva Institute of Science Management, Bangalore University, India
Certificate in Clinical Research	2013	Institute of Leads Clinical Research & Bio Services, India
Certificate in Environmental Studies	2012	Bangalore University, India
Certificate in Basic Computer Studies	2011	Bangalore University, India
Uganda Advanced Certificate of Education, UACE (PCB/FN)	2009	Kibuli Secondary School, Uganda
Uganda Certificate of Education, UCE	2007	Taibah High School, Uganda

## RECENT PUBLICATIONS (2018)

- Biocompatibility Assessment and Cellular Uptake of Gold-Near Infrared Dye Conjugated Cockle Shell Calcium Carbonate Nanoparticles for Fluorescent Imaging (Accepted 21 December) – Nanotechnology, Science and Applications (dove press)
- Fabrication, Characterization and Cytotoxicity of Spherical-Shaped Conjugated Gold-Cockle Shell Derived Calcium Carbonate Nanoparticles for Biomedical Applications (Published) – Nanoscale Research Letters (DOI 10.1186/s11671-017-2411-3)

## **WORK EXPERIENCE**

### **1. Research Experience**

Masters of Science by research (**Feb 2016 – Jan 2018**)

Worked on cell culture for cancer research and Fluorescent Imaging (2016)

### **2. Medical Laboratory Technician, Nile International Hospital, Uganda (Jan 2014 – Jan 2016)**

Head of the Laboratory: handling all hospital lab requirements, working with medical staff in emergency, surgical and ward wings. Team leader for laboratory staff and processing patient results.

### **3. Internship Work Projects (Apr 2012 - May 2013)**

Worked on project (How dermatoglyphic can be used in genetic disease diagnostics) with team of 6 students. Role was to collect palm print data of the employed sample space and arrangement of the different prints, 2012.

Worked on project (Appearance of Mendelian traits within Ugandan community in Bangalore, India) with team of 4 students. Role was to collect and analyze data of the different traits, 2013.

### **4. Vice Chair Lady, Kibuli Students Association (Jan 2008 – Dec 2009)**

Responsibilities included: handling cases in the disciplinary committee and Involved in cabinet meetings regarding policies and events.

### **5. Chair Person, Chemistry Class ('A' level), Kibuli Secondary School (Jan- Dec 2009)**

All class representative responsibilities.

## **SKILLS**

Basic computer skills, Good communication skills, Team work, Leadership skills.

Special Skills: good analytical and quick grasping capabilities, taking responsibility and being honest in my actions, good planning and flexible at choosing alternatives.

## **INTERESTS AND HOBBIES**

Travelling, Reading life articles, Research work (Nanomedicine, Nanotechnology, Biomedical, Cancer and Medical imaging), Internet browsing, baking and sports (soccer, swimming, badminton and volleyball)

## REFEREES

### 1. Zuki Abu Bakar @Zakaria

Professor Dr. Department of Veterinary Preclinical Sciences, Faculty of Veterinary Medicine, Universiti Putra Malaysia, 43400 UPM, Serdang Malaysia, Email: [mdzukiabubakar@gmail.com](mailto:mdzukiabubakar@gmail.com), [zuki@upm.edu.my](mailto:zuki@upm.edu.my).

### 2. Shilpa B.R

Associate Professor, Department of Biotechnology, Reva Institute of Science and Management, E-mail: [shilpa@revainstution.org](mailto:shilpa@revainstution.org) , Tel: +91-8065687563

### 3. Jayashree. S

Professor and Head of Department Biochemistry, Reva Institute of Science and Management, E-mail: [jayashree@revainstution.org](mailto:jayashree@revainstution.org) , Tel: +91-8065687564/65

### 4. Abdullah. C

Manager Nile International Hospital, Uganda. Email: [nilinternationalhospital@gmail.com](mailto:nilinternationalhospital@gmail.com) and TEL: +256 790 564659

### 5. Rozi Mahmud

Professor Dr. Department of imaging, Faculty of health sciences, Universiti Putra Malaysia (UPM), 43400 Serdang, Selangor, Malaysia. Email: [rozi@upm.edu.my](mailto:rozi@upm.edu.my), [drrozimahmud@gmail.com](mailto:drrozimahmud@gmail.com).

Director, Cancer Resource Centre (CaRE), UPM, 43400, Malaysia

I hereby affirm that the above information is true to the best of my knowledge.

**Kiranda Hanan Karimah.**