## **RAKIYA JAFARU**

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LinkedIn: linkedin.com/in/rakiya-jafaru-580ba5131 Languages: English, Hausa and French

#### TECHNICAL SKILLS

|Microsoft Excel| MS Word| Powerpoint| PowerBI| Report writing |Research| Publication| Data management| Data analysis DNA Extraction| Electrophoresis| Interpersonal skills| Writing and Communication skills| Critical thinking

#### **EDUCATION**

### M.Sc., Biological Science

2021-2023

(predicted)

Concentration: Parasitology Nigerian Defense Academy

Dissertation: Abundance and molecular identification of mosquito vectors in relation to tree

species at the Nigerian Defence Academy Ribadu Cantonment Kaduna.

Supervisor: Professor Anthony Philip Vantsawa

### **B.Sc.**, Biological Science

2012-2016

Concentration: Pure Biology

Kwararafa University

Dissertation: Prevalence of Urinary Tract Infections (UTI) in patients attending Biyama Specialist

Hospital Wukari.

#### **PUBLICATIONS**

A.U. Hassan, A. H. Madu, U. O. Ozojiofor, A. H. Galadanchi, I. B. Mato, and R. Jafaru (2021), Antimicrobial activities of Cymbopogon citratus and Ximenia Americana leaf extracts against some selected bacterial and yeast clinical isolates. Asian Journal of Biochemistry, Genetics and Molecular Biology; 9(1):1-10, DOI: 10.9734/AJBGMB/2021/v9i130204.

A.U. Hassan, R. Jafaru, I. B. Mato, E. Kereakede, A. H. Madu, U. O. Ozojiofor, A. H. Galadanchi, A. Oyong, K. Onuh And U. O (2021) Ozojofor, Isolation And Biochemical Characterization Of Cellulose Produced By Bacterial Isolated From Sugarcane Waste Soil. Asioan Journal of Biochemistry, Genetics and Molecular Biology, 9(2):28-35, DOI:10.9734/AJBGMB/2021/v9i20213.

#### PROFESSIONAL EXPERIENCE

Epidemiological Research and Investigation Consultancy LTD| Kaduna state| Nigeria| 2022 Research Coordinator

- Worked alongside team members' to collect, collate and analyze immunization, antenatal care and delivery ward data for 5 years from 5 facility source documents in Kaduna state.
- Organize and carry out FGDs, KII and one on one interviews with 1500 clients in the 5 facilities.
- Created awareness on the KID birth cohort study

# Society for Family Health (SFH) | Kaduna state | Nigeria | 2019- 2020 | Program Assistant (A360)

- Set strategy and lead regional safe space facility activities/operations for 21 Primary Health Care facilities, 50 field staff, and 2000 beneficiaries.
- Carried out capacity buildings, supportive supervisions, outreaches, seminars and workshops to ensure compliance and delivery on COVID 19 protocols as well as project goals.
- Managed stakeholder involvement, worked with state Ministry of Health and Primary Health Care Agency to implement A360 project objectives and ensure adoption of human centered strategy.
- Wrote comprehensive weekly, monthly and quarterly reports, which were submitted along with verified dhis2 data to the line manager.
- Represent Society for Family Health ad A360 at workshops, meetings and conferences.

# Save the Children International (SCI) partner Family Health and Youth Empowerment Organization| Katsina state | Nigeria| 2018- 2019

## **Monitoring Evaluation Accountability and Learning Officer**

- Lead all Monitoring and evaluation activities for 52 safe spaces in 24 Primary Health Care facilities.
- Data management and participation in health research, capacity building and supportive supervision, comprehensive report writing and advocacy visits.
- Health research, interviews and transcription of information.

# Association for Reproductive and Family Health (ARFH)/ Family Health International (FHI360) |Kaduna state| Nigeria| 2017-2018

- Data management for anti-retroviral therapy, positive clients, index testing, case management and monthly project activities for 11 community testers with target of 50 positive client per month.
- Administrative and program assistant, taking minutes and creating standard reports and documents.
- Facility visits and data verification for accuracy of report.

### PROFESSIONAL AFFILIATIONS

**Zoological Society of Nigeria** 

Parasitology and Public Health Society of Nigeria

**REFERENCES:** available upon request