## CURRICULUM VITAE

## JOYCE WANGECI WANJIRU

## Msc. Food Safety and Quality

**P.O. BOX 54974-00200, NAIROBI, KENYA**

**Tel: +254701783999**

**+254731734836**

**+254725003603.**

**Email:** [**joywangeshi22@gmail.com**](mailto:joywangeshi22@gmail.com)

**Joycew@kebs.org**

|  |  |  |  |
| --- | --- | --- | --- |
| **PERSONAL INFORMATION** | **Name**: Joyce Wangeci Wanjiru  **Languages**: English, Swahili (Fluent in both Written and Spoken)  **Marital Status**: Single  **Date of birth**: 12/06/1992  **Gender:** Female | | |
| **OBJECTIVE/ PROFILE**  **CORE COMPETRENCIES**  **PERSONAL ATTRIBUTES**    **2021**  **2020 to date**  **2019**  **2018**  **2016**  **July 2017 to date**  **January 2011 to April 2012**  **September 2014 –July 2015**  **May 2013- August 2013**  **Areas of Impact**  **January 2021 to date**  **2018- 2020**  **2012- 2016**  **2007- 2011**  **1998- 2006** | | * Versatile, dynamic, and results oriented with extensive knowledge and decision making in the field of Biochemical analysis of food compositions and nutrition science of diets. * Competent strategist capable of developing innovative plans and activities designed to facilitate supervising and competitive growth. * Possess excellent, interpersonal, communication skills and ability to grasp new ideas and concepts enhanced by my ability to negotiate concisely and articulately. * Attentive to detail with practical approach and objectives are achieved even under significant pressure, possesses a strong ability to perform effectively with minimum supervision. * Committed and proactive motivational and inspirational leader who enjoys being part Production team enhance readily to increase production is my major concern.      * Team player who quickly develops effective working relationships with team members. * Close familiarity with advanced statistical analysis and methods of research which include SPSS program. * Proficient in MS PowerPoint, MS Word, and MS Excel and online survey tools. * Fast learner and highly diligent * Goal-oriented, with a high level of professionalism. * Proficient time-management ability. * Critical thinking and problem-solving skills. * High level of personal enthusiasm and self-motivation.   **PROFESSIONAL EXPERIENCE**   * Underwent through the Quality Management System Integration program for ISO 22000: 2018 and ISO 9001:2015. * Participating in collaborative research on corona virus (covid- 19); Development ofImmune Regulatory Supplements from Indigenous Edible Herbs and Vegetables for Prevention and Management of COVID-19 (NRF Funded). * Participated in Field research work with the University of Nairobi at Kibwezi County to access the nutritional level of Children. * Attended the general Quality Management Systems training (QMS). * Participated in clinical work to improve the health of the community eg I participated in the polio vaccine campaign in our locality in year 2016. * Attended my industrial attachment at Ngere Tea Factory (K T D A).   **EMPLOYMENT**  Working at Kenya Bureau of Standards (KEBS) as a Bio- Chemist Analyst in Food and Agriculture Laboratory in Testing Department.  **OTHER JOBS INCLUDE:**  Employed by the Board of Governors in Mbugiti Secondary School taught Chemistry, Biology, Mathematics and Agriculture studies where I Agriculture subject project.  Employed at Kanunga Secondary as a B.O.G Teacher taught Mathematics and Chemistry.  Employed by the PTA Mbugiti Primary school taught computer studies, mathematics and science.  All of my work experience has involved working within a team -based culture. This involved planning, organisation, coordination and commitment.  **EDUCATION AND QUALIFICATIONS**  PhD in Food Safety and Quality (University of Nairobi College of Agriculture and Veterinary Services).  M.sc in Food Safety and Quality (University of Nairobi College of Agriculture and Veterinary Services).  B.sc in Food Science and Nutrition (2nd class upper division) (Meru University of Science and Technology)  Ndakaini Day Mixed Secondary School mean grade B  Mbugiti Primary School mean grade B.  **PUBLICATIONS**  Wanjiru *et al*.,2020;Moisture and aflatoxin contents of Kenyan market peanuts and decontamination with water, lime and ultraviolet radiation treatments.  Wanjiru *at al.,* 2022; Food safety issues across the food chain and the contaminants involved.  Wanjiru *at al.,* 2022; risk mitigation of aflatoxin contamination in maize and its food and feed products.  **INTERESTS AND HOBBIES**   * Reading (Inspirational books) * Travelling * Charity work   **REFEREES**   * **Name: PROF. WANDANYI OKOTH**   **UNIVERSITY OF NAIROBI**  **VACULTY OF FOOD SCIENCE, NUTRITION AND AGRICULTURE**  **+254722870653**  mwokoth@uonbi.ac.ke     * **Name: PROF. VEN. JB. NDUNG’U IKENYE**   **ST. PAUL’S UNIVERSITY LIMURU**  **COUNSELING PSYCHOLOGY AND PASTORAL THEOLOGY**  **+254729632098**  **profikenye@gmail.com**    **3. Name: DR. GEOPHREY K. MURIIRA**  **DIRECTOR QUALITY ASSURANCE DEPARTMENT (KEBS)**  **+254722508443**  **muriirag@kebs.org** |
|  | |  |