Stella Simiyu W.





PROFILE

- Consultant in Regulatory Affairs and Policy engagement
- Presently pursuing an executive Ph.D in Agrisystem)

AFFILIATION

CropLife Africa Middle East
Università Cattolica del Sacro Cuore

LANGUAGES

Swahili: Proficient

English: Proficient

French: Working Proficiency

HOW TO REACH ME

Email Address:

stella.simiyuwafukho01@icatt.it

Reference Contact

- · Prof. Ettore Capri
- Dr. Romano De Vivo

KEY-WORDS:BIOLOGICAL PRODUCTS • TECHNOLOGY ACCESS • FOOD SECURITY .SMALL

Project Title

Factors Affecting the Development and Commercialization of Biologicals in Selected Countries in Africa and the Middle East

Steps of the Research

- A statistical analysis of the extent of the impact of factors among them the regulatory environment, institutional capacities, environmental safety, economic challenges, technological inefficiencies, socio-cultural and political orientations on the availability, access, and use of biological crop protection products in Africa and Middle East.
- Identify a raft of critical indicators for robust assessment of biological crop protection products' landscape in Africa and Middle East.
- Establish a scientific tool founded on these indicators for tracking, monitoring and measuring progress of commercialization of biological products.
- 4. Apply the tool so developed in establishing the baseline of the regions biological crop protection products landscape.
- 5. Propose and champion the adoption of the tool as well as underscoring its capacity to consistently evaluate the industry's advancement.

Main Results

Provide clarity on the existing structure and status of the Africa and the Middle East regions biological crop protection products outlook.

Research Contribution

Delivers a wholistic outlook on the biological crop protection milieu in the same region, highlighting core factors and presenting a dynamic tool to continually measure the sector's evolution.

Collaborations

- CropLife Africa Middle East
- · National regulatory bodies.
- · Regional organisations

Why should you care?

The biological crop protection products market is globally the fastest growing yet the pace is slow in AME. Establishing the status and developing a tracking tool for measuring progress and informing targeted interventions may be a worth while contribution in the sector.