

Fleming Fund Fellowships

Kenya, Uganda & Malawi

Adrian Muwonge (DVM, MPH, PhD)

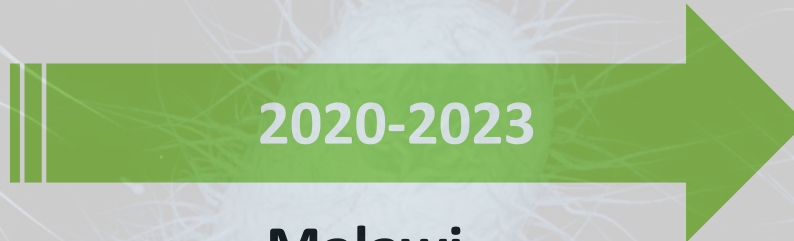
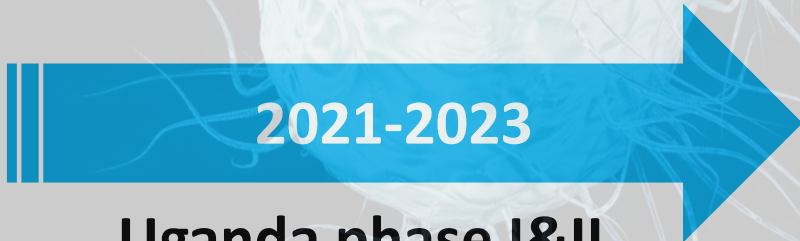
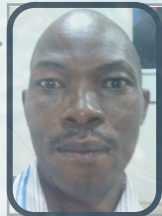
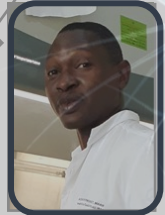
Chancellor's Fellow – Digital one health
Co-director Fleming Fund Fellowships



Our mission

To provide a comprehensive capacity building package tailored to fellows and the needs of their settings, to support the implementation and evaluation of AMR national action plans.





Uganda phase I&II
12 Fellows

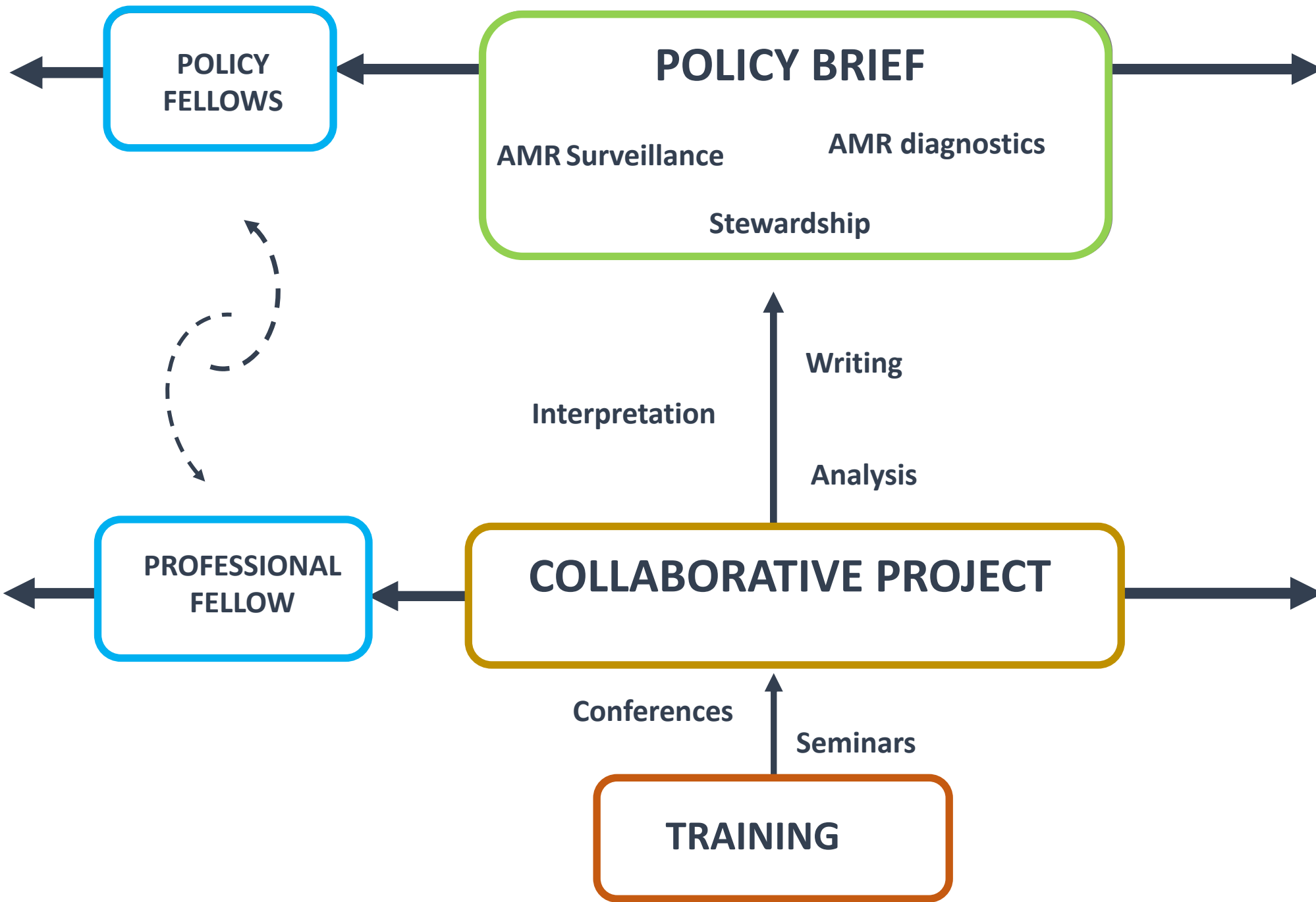
Malawi

Kenya

19 Fellows by 2023

AN UPDATE OF AMR NATIONAL ACTION PLAN

A BLUE-PRINT FOR ONE HEALTH AMR SURVEILLANCE



Piloting a one health surveillance plan in Uganda

Dr Micheal Omodo

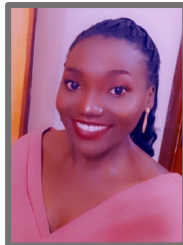


AMR diagnostics

Community



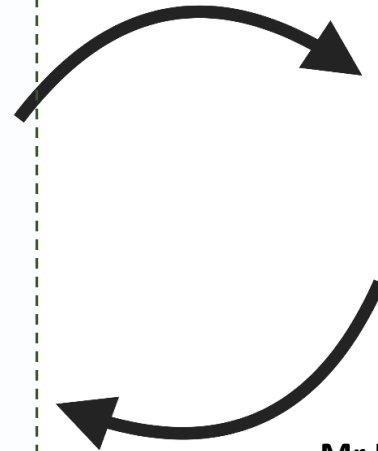
Dr Merab Acham



Dr Joseph Kungu



AMR and AMU surveillance



Hospital

Dr Joel Bazira



AMR diagnostics



Mr Ibrahim Mugerwa



Mr William Olum



AMR and AMU surveillance

Piloting a one health surveillance plan in Malawi

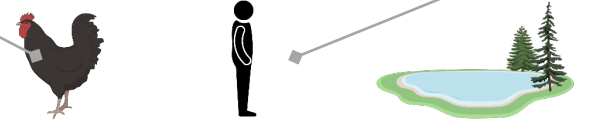
Dr. Catherine Kamwana



Dr. Ronald Chitatanga



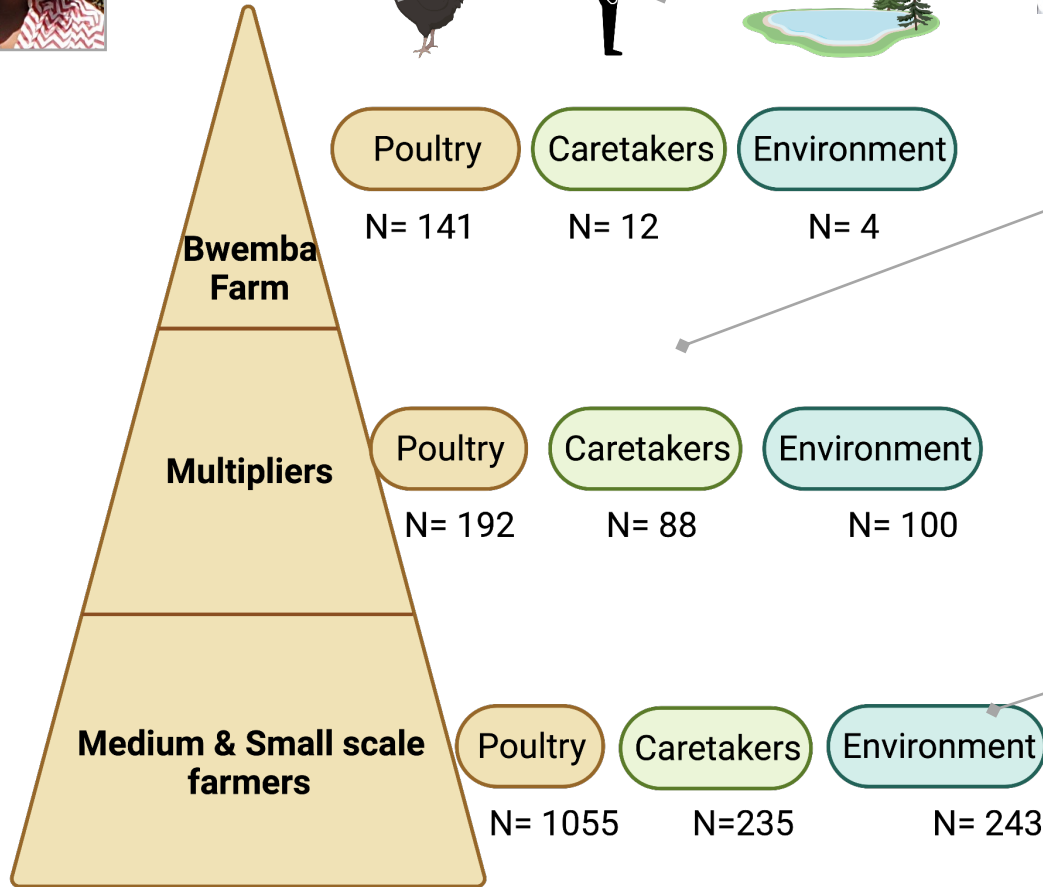
On farm



Consumer

- What is the AMR levels among care takers?
- Who does it change along the community breeding strata?
- What is the role of the environment?

Black australorp community breeding



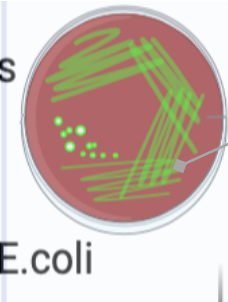
Ms Chikhu Chimwansa



Culture



Sentinels



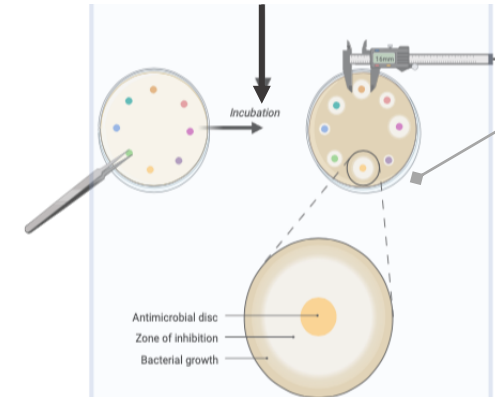
E.coli



Mr. Harry Milala



Dr. Mike Luwe



Dr. Williams Mwantoma

Black australorp value chain

Fleming Fellowship team at University of Edinburgh

- Prof. Ross Fitzgerald
- Dr. Adrian Muwonge
- Dr. Hilary Snaith
- Ms Romana Gorjanc
- Prof Mark Bronsvoot
- Prof. Mark Woolhouse
- Dr. Gavin Paterson
- Dr. Thibaud Porphyre
- Dr. Stella Mazeri
- Dr. Alexander Corbishley



- Prof. David Gally
- Dr. Thamarai Schneiders
- Dr. Bryan Wee
- Dr. Kate Templeton
- Dr. Diego Robledo
- Prof. Liz Grant
- Prof. Lisa Boden
- Prof. Till Bachmann
- Prof. Rebecca Reynolds



Thank you for listening



MAKERERE UNIVERSITY

