Food Security and Antibiotic Resistance in the Chicken Processing Industry in Australia and Africa

Make today matter
1) Dr Ranil Coorey, Prof Gary Dykes, Prof Stuart Johnson, School of Public Health, Curtin University, Australia

2) Prof Elna Buys & Prof Riette de Kock, Department of Food Science, University of Pretoria, South Africa

3) Dr Angela Parry-Hanson Kunadu, Department of Nutrition and Food Science, University of Ghana, Ghana

4) Dr Ivan Muzira Mukisa, Department of Food Technology & Nutrition School of Food Technology, Nutrition and Bioengineering, College of Agriculture and Environmental Science, Makerere University Kampala, Uganda

5) Dr Patrick Njage, Department of Nutrition and Food Science, University of Nairobi, Kenya
Wendy Katiyo – PhD Food Science

Monitoring and modelling of consumer safety and quality perception, and practices for raw chicken meat from retail to home.

Funding
Presentations
Publications
Sin Mei – Postdoctoral

Isolation and characterization of *Campylobacter spp.* associated to chicken processing in South Africa.
Benjamin Ovai – Final Year Undergraduate

Assessment of the food safety knowledge, attitude and practices of informal live bird traders in Accra

Funding
Charis Doku– Final Year Undergraduate

Consumer practices and food safety indicators that drive the patronage of chicken in Accra

Funding
2018

The way forward?

• Elna Buys UP Research Fellowship Curtin 2018
• Josphat Gichangu Kenya, Australian awards Post Doc Fellowship
• Joseph Mwaniki, Kenya UP Phd (COE Food Security Bursary)
Thank You