



# 2012/2013 3rd Africa-wide Women in Science Competition:

## "Feeding 1 billion in Africa in a changing world"

### Women

No	Title	First Name	Last Name	Country	Organisation
Top 10 Finalists					
1	Improvement of Traditional Churner for Extraction of Butter in ELKiryab ,Sudan	Mawahib Eltayeb	Ahmed	Sudan	National Center for Research
2	Agronomic performance of extra-early maize hybrids under stress and non-stress environments in Nigeria.	Ijeoma Chinyere	AKAOGU	Nigeria	NATIONAL BIOTECHNOLOGY DEVELOPMENT AGENCY
3	Sécurité alimentaire en Afrique : une technique innovante efficace de conservation du niébé <i>Food security in Africa: an innovative cowpeas storage technique</i>	Loule Clementine	Dabire Binso	Burkina Faso	Centre National de Recherche Scientifique et Technologique
4	Climate change technologies for improved livelihoods of smallholder crop-livestock farmers in Eastern and Central Africa region	Jolly Mary	Kabirizi	Uganda	NATIONAL LIVESTOCK RESOURCES RESEARCH INSTITUTE (NaLIRRI) UNDER NATIONAL AGRICULTURAL RESEARCH ORGANIZATION
5	Responses of <i>Hycleus apicicornis</i> to visual and olfactory cues in the field	Lefulesele	Lebesa	Lesotho	Department of Agricultural Research
6	Labour saving tools for women: The forage chopper for smallholder dairy farmers in Uganda	Florence Beatrice	Lubwama Kiyimba	Uganda	NATIONAL AGRICULTURAL RESEARCH ORGANIZATION
7	Macropropagation technique to produce healthy and cost effective banana seedlings in eastern and central Kenya	Njeri	Njau	Kenya	KENYATTA UNIVERSITY
8	Production of roasted bland bambara groundnut ( <i>Voandzeia subterranea</i> ) flour and its application in fortification of biscuit and toasted cassava granule	Jane Ngozi	Okafor	Nigeria	FEDERAL INSTITUTE OF INDUSTRIAL RESEARCH OSHODI(FIIRO)
9	Improvement of papaya fruit productivity for commercial production	Fedah Karambu	Rimberia	Kenya	Jomo Kenyatta University of Agriculture and Technology
10	Valorization of poultry litter to compost: an assessment of the pathogen reduction potential	Nafiisa	Sobratee	Mauritius	University of Kwazulu Natal
Reserves					
11	Development and Promotion of Sustainable Soil and Water Conservation Technologies in Semi Arid Areas of Kenya: <i>The Case of Vegetative Macro Contour Line</i>	Mary Wamuyu	Baaru	Kenya	KENYATTA UNIVERSITY
12	Developing capacity for farmer-led interventions in monitoring and evaluation processes of integrated soil fertility management in Eastern Zimbabwe	Tariro	Gwandu	Zimbabwe	Chemistry and Soils Research Institute