

## Maize

Period	Name	Country	Problem addressed
2008-2010	Namugga Prossy	Uganda	Tolerance to low nitrogen
	Gafishi Martin Kanyamasoro	Rwanda	Resistance to maize weevil ( <i>Sitophilus zeamais</i> ) in storage
	Kwemoi Daniel Bomet	Uganda	Resistance to <i>Aspergillus flavus</i>
	Nyombayire Alphonse	Rwanda	Low nitrogen use efficiency and tolerance to drought stress
	Atwok Luka Awata	South Sudan	Combined resistance to <i>Turicum</i> leaf blight and maize streak virus
2010-2012	Nizeyimana Fidele	Rwanda	Usefulness criterion for selection of best bi-parental populations
	Castiano Binaissa U. Levene	Mozambique	Selection strategy in early-generation testcrossing
2012-2014	Chemutai Job Alunga	Uganda	Resistance to ear rots due to <i>F. graminearum</i> , <i>S.maydis</i> and <i>A. flavus</i>
	Stella Bigirwa Ayesiga	Uganda	Molecular assessment for seed quality control
	Kankundiye Lydie	Rwanda	Combined resistance to stem borer and weevil
	Susan Ayot Jackson Emilio	South Sudan	Assessing local & exotic lines for synthetic varieties
2014-2016	[Muluneh] Netsanet Abera	Ethiopia	Yield stability of OPVs and topcrosses
	Isingoma Andrew	Rwanda	Combining highland and mid-altitude hybrids for adaptation to transitional elevations
	Adima Morish	Uganda	Resistance to maize lethal necrotic virus
	Kayaga Hellen Ninsiima	Uganda	Hybrids' adaptation to Ugandan highlands
	Iputo Gabriel	Uganda	Effect of plant density on hybrid seed production
2016-2018	Namala Christine	Uganda	Combining resistance to striga with tolerance to low nitrogen
	Joseph Mushaija	Uganda	Combining traits for earliness and high-yield

Period	Name	Country	Problem addressed
	Rukuba Doreen	Uganda	Combining resistances to MLNV, Turcicum and grey leaf spot

## Sorghum

Period	Name	Country	Problem addressed
2008-2010	Beshir Mayada Mamoun	Sudan	Molecular markers for resistance to Turcicum leaf blight
2010 - 2012	Liri Charles	Uganda	Resilience to Striga, drought & Turcicum
	Opio Robert Oluge	Uganda	Tolerance to aluminum toxicity
	Anne Nyambok Achieng	Kenya	Combining efficiency of phosphorus use and resistance to anthracnose
2012-2014	Kim Peter Dak Kim	South Sudan	Resistance to anthracnose
	Mutua Peter Mwololo	Kenya	Resistance to smut
2014-2016	Odongo Awuor Peggy	Kenya	Resistance to downy mildew
	Nakasagga Shakirah	Uganda	Rhizomatous trait and regrowth in wild x cultivated crosses
2016-2018	Rutayisire Amandin	Rwanda	Tolerance to cold stress
	Tusiime Richard	Uganda	Adaptability and stability of exotic inbreds & hybrids

## Rice

Period	Name	Country	Problem addressed
2008-2010	Namazzi Birabwa Sylvia	Uganda	Tolerance of upland rice to drought stress
	Habarurema Innocent	Rwanda	Resistance to bacterial blight
	Niyongabo Fulgence	Burundi	Resistance to rice blast in upland rice
	Lado Maurice Mogga	South Sudan	Resistance to rice yellow mottle virus
2010-2012	Munaganyinka Esperance	Rwanda	Gene action analysis of resistance to rice yellow mottle virus
	Rashid Killoh Lussewa	Tanzania	Inheritance of resistance to bacterial leaf blight
2012-2014	Susan Akello	Uganda	High aroma content and grain width
	Oloka Bonny Michael	Uganda	Marker-assisted selection for resistance to rice yellow mottle virus
	Marco Martin Mwendo	Tanzania	Resistance to brown spot in upland rice
2014-2016	Zelalem Zewdu Ayalew	Ethiopia	Resistance to rice blast in Korean x local varieties
	Josiane Nyiramugisha	Rwanda	Inheritance of tolerance to cold stress
	Innocent Okongo Kitara Odoch	South Sudan	High amylose content for improving grain quality
2016-2018	Solome Nakiyaga	Uganda	Marker-assisted selection of local sources resistant to rice blast
	Anna Mlaki [Bildadi]	Tanzania	Tolerance to seedling submergence
	Kidist Tolosa [Entele]	Ethiopia	GxE effect on tolerance to cold stress
	Desta Abebe [Belete]	Ethiopia	Resistance to African rice gall midge in lowland rice
	Cyprien Ndikuryayo	Burundi	Stability of resistance to rice yellow mottle virus

## Barley

Period	Name	Country	Problem addressed
2010 - 2012	Lijalem Gebrewahid Embaye	Ethiopia	Consistency for leaf scald resistance and earliness

## Finger Millet

Period	Name	Country	Problem addressed
2010 - 2012	Aru John Charles	Uganda	Resistance to blast in drought tolerant varieties
	Dramadri Isaac Onziga	Uganda	Assessment of phenotypic and genetic diversity
2012-2014	Akech Violet	Uganda	Resistance to blast in wild x cultivated F2's