

# Crops to End Hunger Case Studies in Africa and Beyond: Supporting CGIAR Partners through Genotyping Services

**Schedule:** (Details may change. Please check back for adjustments.)

#	Timing 2023-2024	Date	Title	Presenters & Speakers	Crop(s)	Institute	Country
0	2 <sup>nd</sup> week of August	10 <sup>th</sup>	Overall Introduction	Eng Hwa		CIMMYT	
1	2 <sup>nd</sup> week of August	10 <sup>th</sup>	Seminar 1	Intro: Hugo Campos	Potato/ Sweetpotato	CIP	Peru
			Using KASP markers for QC in potato and sweet potato, lessons learned and perspectives	Kante Moctar Guilherme da Silva	Potato/ Sweetpotato	CIP/ UMG	Peru/ Brazil
2	4 <sup>th</sup> week of August	24 <sup>th</sup>	Seminar 2	Intro: Robert Asiedu	Yam	IITA	Nigeria
			Harnessing the potential of highly informative KASP and middle density SNP markers panel for yam breeding	Agre Paterne	Yam	IITA	Nigeria
3	1 <sup>st</sup> week of September	7 <sup>th</sup>	Seminar 3	Intro: Sharifa Syed Alwee	CGIAR - BR	IRRI	Philippines
			Introgression of QTLs for Drought Tolerance into Farmers' Preferred Sorghum Varieties	Andekelile Mwamahonje	Sorghum	TARI	Tanzania
4	3 <sup>rd</sup> week of September	21 <sup>st</sup>	Seminar 4	Intro: Prasanna Boddupalli	Maize	CIMMYT	Kenya
			Genetic and morphological characterization of maize landraces for heat tolerance	Charles Nelimor	Maize	CSRI	Ghana

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5	1 <sup>st</sup> Week of October	5 <sup>th</sup>	Seminar 5	Intro: Timothy Close	Cowpea	UC Davis	USA
			Usage of cowpea low and mid-density panels	Patrick Ongom	Cowpea	ITTA	Nigeria
6	3 <sup>rd</sup> week of October	19 <sup>th</sup>	Seminar 6	Intro: David De Koeyer	Potato	AAFC	Canada
			Accelerating Genetic Gains through Genomics-Led Breeding in Potato	Salej Sood	Potato	ICAR	India
7	1 <sup>st</sup> Week of November	2 <sup>nd</sup>	Seminar 7	Intro: Claudia Teixeira	Maize	EMBRAPA	Brazil
			Advances in breeding climate-resistant maize varieties for West Africa and Central Africa: a review of current tools available to plant breeders	Gloria Adu	Maize	CSRI	Ghana
8	4 <sup>th</sup> week of November	30 <sup>th</sup>	Seminar 8	Intro: Kevin Pixley	Maize & Wheat	CIMMYT	Mexico
			Integration of the CGIAR consolidated genotyping services into the CIMMYT Global Wheat Program	Susanne Dreisigacker	Wheat	CIMMYT	Mexico
9	2 <sup>nd</sup> week of December	14 <sup>th</sup>	Seminar 9	Intro: Rodomiro Ortiz	Musa, Potato, etc.	SLU	Sweden
			KASP markers for efficiency in Musa improvement	Brigitte Uwimana Delphine Amah	Banana/plantain	IITA	Uganda/Nigeria