



19th Triennial Symposium of ISTRC

International Society for Tropical Root Crops
NAIROBI, KENYA - NOVEMBER 2022



Theme:

Technological and business innovations for strengthening root and tuber crops for resilient food, nutrition and industrial systems towards sustainable economic development

21-25 November 2022 | Safari Park Hotel, Nairobi, Kenya

PROGRAMME

Partners and Sponsors:



PROGRAMME

DAY 1 AGENDA

MONDAY, NOVEMBER 21, 2022

08:00 - 08:20 Registration of Participants

INAUGURATION: OFFICIAL CONFERENCE OPENING CEREMONY, JAMBO BALL ROOM CHAIR: **Dr. Eugene Terry**

08:20 - 08:30 Remarks from the Chairman, Organizing Committee **Dr. Emmanuel Okogbenin-AATF**

08:30 - 08:40 Welcoming Remarks from Host **Dr. Canisius Kanangire, Executive Director, AATF**

08:40 - 08:45 Address by the President, ISTRC **Professor Lateef Oladimeji Sanni**

08:45 - 09:05 Goodwill Messages **Dr. Susan Kaaria, Director, AWARD**
Dr. Richardson Okechukwu, President, ISTRC-AB

09:05 - 09:35 Keynote Address **Dr. Paul Demo, CIP Director for Africa** representing **Dr. Claudia Sadoff**, One CGIAR-Executive-Managing Director and the One CGIAR root and tuber science community
Miriam Cherogony, Self Help Africa, Country Director, Kenya

09:35 - 09:50 Remarks on AU-Agenda 2063 **Dr. Simplicie Nouala - AUC**

09:50 - 10:00 Welcoming of Chief Guest **Dr. Eliud Kiplimo Kireger, Director General, KALRO**

10:00 - 10:30 Remarks by the Chief Guest and Official Opening of the Conference **Hon. Mithika Linturi, Cabinet Secretary for Agriculture and Livestock Development, Republic of Kenya**

10:30 - 10:40 Group Photo

10:40 - 11:00 EXHIBITIONS TOUR AND MEDIA BRIEFING

11:00 - 11:30 COFFEE/TEA BREAK

PLENARY SESSION 1, KEYNOTE ADDRESS, JAMBO BALL ROOM Chair: **Dr. Jan Low**, CIP, SSA/Vice President 1, ISTRC ; **Rapporteur: Dr. Daniel Kyalo Willy**, AATF

11:30 - 11:50 Keynote address on Gender and Digital Solutions in the Context of Root and Tubers
Dr. Jemima Njuki - GY - UN Women in New York

PLENARY PRESENTATION SESSION 1

11:50 - 12:15 Driving Impact in Cassava Value Chain through an Integrated Transformation Process: Advances, Gaps and Future Prospects - **Dr. Emmanuel Okogbenin, AATF**

12:15 - 12:40 **OCI17**//Using disease-resistant varieties and integrated crop management practices to produce exceptionally high cassava yields, **Prof. Maruthi Gowda**

12:40 - 13:00 *Questions/Discussions*

13:00 - 14:00 LUNCH BREAK

BREAK OUT SESSION 1

CONTRIBUTED PAPERS PRESENTATION SESSION 2

14:00 - 16:00	BOGORIA	SAMBURU	TSAVO
	Subtheme: Agricultural biotechnology: molecular tools, transgenics and genome editing	Subtheme: Pests, disease and weed management (both invasive and endemic species)	Subtheme: Crop improvement
	Chair: Dr. Greg Robin , ISTRC Councillor, Carribean	Chair: Dr. Chen Songbi , ISTRC Councillor, South East Asia	Chair: Prof. Chiedozie Egesi , Executive Director, NRCRI Umudike, Nigeria
	Rapporteur: Dr. Julius Juma Okello , CIP	Rapporteur: Adriana Bohorquez , CIAT	Rapporteur: Harun Odhiambo , KALRO

14:00 - 14:15	Thematic Speaker: Dr. Marc Ghislain - CIP Development of transgenic crops	Thematic Speaker: Olaniyo E. OPD01 //Genetic variability of cassava genotypes for diseases reaction, yield traits and root postharvest quality	Thematic Speaker: Dr. Angela T. Alleyne Application of next generation sequence technologies for enhancing the root crop industry in the Caribbean Islands. The case of cassava and sweet potato
14:25 - 14:35	OBT01 //Development of cassava with robust and durable resistance to cassava mosaic and cassava brown streak diseases using RNAi technology, Paul Kuria	OPD02 //Cassava brown streak disease: impacts and implications for management in Zambia, Bundi Mary	OCI01 //Influence of genotype and environment on quality attributes of fufu processed from cassava planted in two agro-ecology in Nigeria, Chijioko, U
14:35 - 14:45	OBT03 //Genome editing of <i>eif-4e</i> gene to confer resistance to PVY in potato, M. Moyo	OPD03 //Evaluation of cassava genotypes for their responses to cassava bacteria blight (CBB), cassava green mite (CGM), and other important traits in Nigeria, Mbe, J. O	OCI02 //Evaluation of biotech potato resistant to late blight in Nigeria, Amadi, C. O
14:45 - 14:55	OBT05 //Transformation of Jalenie potato variety using 3r-gene stack to confer resistance to late blight disease, Eric Magembe	OPD04 //Performance and genomic prediction of cassava brown streak disease response in Nigerian cassava, Chukwuka Ano U	OCI03 //Modernization of cassava breeding program at CIAT, Sandra Milena Salazar
14:55 - 15:05	OBT06 //Development of transgenic potato with resistance to bacterial wilt using Pflp and Efr gene, Mary. N. Mwangi	OPD05 //Relative yield loss of potato in fields infested with potato cyst nematodes and efficacy of selected control products in Nyandarua County, Kenya, Miriam W. Mbiyu	OCI04 //Propagation using leaf-bud cuttings of yam (<i>Dioscorea rotundata</i>): Direct field planting versus transplanting of rooted cuttings, Aighewi Beatrice
15:05 - 15:20	OBT07 //Hybrid breeding in cassava, Xiaofei Zhang	OPD06 //Leaf blight disease occurrence on Taro, <i>Phytophthora colocasiae</i> morphology and variability in Kenya, Linnet Kerubo	OCI05 //Comparing fitted models for genotype by environment analysis under different environmental conditions for cassava genotypes, Uba, E., Abah
15:20 - 15:30		OPD07 //Small RNA sequencing reveals diversity of viruses infecting taro in Kenya, David K. Muruu	OCI06 //Trait association and genotype-by-trait interaction in elite biofortified cassava genotypes in an advanced yield trial, Adebukola Ogungbesan
15:30 - 15:45	Questions/Discussions	Questions/Discussions	Questions/Discussions
15:45 - 15:50	Session chair final remarks	Session chair final remarks	Session chair final remarks
15:50 - 16:00	COFFEE/TEA BREAK		
16:00 - 17:00	EXHIBITION BOOTHS TOUR ISTRC COUNCILLORS MEETING - TSAVO (CLOSED EVENT)		

DAY 2 AGENDA

TUESDAY, NOVEMBER 22, 2022

08:00 - 08:15 Registration

PLENARY SESSION 2, KEYNOTE ADDRESS, JAMBO BALL ROOM

Chair: **Professor Andrew Westby**, Deputy Vice Chancellor (Research and Knowledge Exchange), University of Greenwich & Former Director, NRI, UK

Rapporteur: **Xiaofei, Zhang**, CIAT

08:15 - 08:45 Distinguished Guest Keynote Address- Agribusiness: Marketing, Financial Inclusivity
Prof. Waceke Wanjohi, Deputy Vice Chancellor (Academics)- Kenyatta University

08:45 - 09:15 Distinguished Guest Keynote Address - Food and Nutrition Security -
Dr. Jan Low, CIP, SSA/Vice President 1, ISTRC

CONTRIBUTED PAPERS PRESENTATION SESSION 3, (PLENARY) JAMBO BALL ROOM

09:15 - 09:30	OPD08 //Genetic differentiation of CBSD associated viruses and population genetic analysis of cassava brown streak viruses from Mozambique, Tanzania and Kenya, Jamisse J.G		
09:30 - 09:45	OAP01 //Content and distribution of cyanogenic compounds in cassava roots and leaves in association with physiological age, María A. Ospina		
09:45 - 10:00	OCI17 //Using disease-resistant varieties and integrated crop management practices to produce exceptionally high cassava yields, Maruthi Gowda		
10:00 - 10:30	Questions/Discussions		
10:30 - 11:15	COFFEE/TEA BREAK		
BREAK OUT SESSION 2			
CONTRIBUTED PAPERS PRESENTATION SESSION 4			
11:15 - 13:00	BOGORIA	SAMBURU	TSAVO
	Subtheme: Digital solutions	Subtheme: Climate smart agriculture	Subtheme: Enabling environment
	Chair: Dr. Trushar Shah , IITA	Chair: Dr. Newby Jonathan , CIAT	Chair: Dr. Francis Nangayo , AATF
	Rapporteur : David Tarus , AATF	Rapporteur : Mukami Moyo , CIP	Rapporteur: Abed Mathagu , AATF
11.15 - 11.30	Thematic speaker: Juan Manuel Pardo	Thematic speaker: Prof. Greg Robin	Thematic speaker: Amaefula A
	ODS01 //Implementation of novel machine learning based image analysis method to measure cassava bacterial blight disease severity	Climate smart agriculture and climate smart compliance: focus on the root and tuber crops in the Caribbean	OEE01 //Impact of access to facilities on technical efficiency of yam farmers in Nigeria
11:30 - 11:40	ODS02 //Potential of hyperspectral imaging for rapid visualisation of dry matter content in cassava, Karima Meghar	OCS01 //Using FAO decision-support aquacrop model for staggering sweet potato production in Southern Ethiopia, Birhanu Biazin	OEE02 //Influence of information access on production and marketing of improved sweet potato varieties in Kenya: a case of Migori County, Kenya, Ojudhi A. Tabitha
11:40 - 11:50	ODS03 //Use of digital tools while tackling food insecurity with orange-fleshed sweet potato in the South of Madagascar, Andrianisaina F	OCS02 //Coping with stressors among cassava farmers in nigeria: strengthening gender-responsive climate-resilience breeding, Olamide Olaosebikan	OEE03 //The development of the Kenyan high school biotechnology curriculum, Kenneth Igadwa
11:50 - 12:00	ODS04 //BreedBase: A data management and analysis solution for breeders; Isaak Y Teclé	OCS03 //Water Yam (DIOSCOREA ALATA L.) Tuber yield as affected by rotation and fertilization regimes across an environmental gradient in West Africa, Nestor Pouya	
12:00 - 12:10	ODS05 //Development of field deployable event-specific PCR detection tool for late blight resistant biotech potatoes; Dominic Mogere	OCS04 //Effect of genotype x environment interaction on cassava breeding for climate change, Woyengo V.W	
12:10 - 12:20	ODS06 //Prediction of root starch and dry matter content using near-infrared spectroscopy; Edwige Gaby Nkouaya Mbanjo	OCS05 //Estimation and modeling yield of orange-fleshed sweet potato in fragile environment of Karamoja, Uganda, Norman Kwikiriza	
12:20 - 12:50	Questions/Discussions	Questions/Discussions	Questions/Discussion
12:50 - 13:00	Session chair final remarks	Session chair final remarks	Session chair final remarks
13:00 - 14:00	LUNCH BREAK		
BREAK OUT SESSION 3			

CONTRIBUTED PAPERS PRESENTATION SESSION 6			
14:00 - 17:00	BOGORIA Subthemes: Inclusivity: gender and youth engagement Chair: Dorothy Mukhebi, AWARD Rapporteur: Caleb Obunyali, AATF	SAMBURU Subtheme: Agro-processing: post harvest loss management, public-private-partnerships, nutrition, linkages between production and processing, industrialization Chair: Dr. Joseph Onyeka-NRCRI Rapporteur: Norman Kwikiriza, CIP	TSAVO Subtheme: Technology transfer, adoption and stewardship Chair: Dr. Ghislain, Marc CIP Rapporteur: Christine Mutoni-KALRO
14:00 - 14:15	Thematic Speaker: Dr. Anastasia Kagunyu-KALRO OGE01 //Gender roles in cassava production and barriers associated with its adoption in Kisumu and Busia counties of Kenya	Thematic Speaker: Prof. Andrew Westby-University of Greenwich Cassava value chain development in Africa: Lessons from the cassava adding value for Africa project	Thematic Speaker: Dr. Julius Okello CIP Does the champion farmer model of promoting agricultural technologies really work? Experiences from two sweet potato projects in Uganda
14:15 - 14:25	OGE02 //Knowledge, attitudes, norms and perceptions towards the Triple S technology: a comparison of technology users and non-users using the TPB/TAM framework, Sarah Mayanja	OAP02 //Pectins more than total dry matter determine cooking quality of boiled cassava, Thierry Tran	OTT01 //Effect of ratooned stems on root yield in response to cassava brown streak disease, Edda E. Mushi
14:25 - 114:35	OGE03 //Field performance and divers of product acceptability of improved cassava in Cameroon: Focus on women's drudgery and implications for breeding, Bello Abolare	OAP03 //Acceptability and nutritional value of cassava root - leaf flakes, Christine Kasichana Masha	OTT02 //Scaling up of cassava commercialization technologies to smallholder farmers in Kenya, Patrick Ketiemi
14:35 - 14:45	OGE04 //Gendered assessment of crop breeding traits improves varietal product profiling: application of the G+ Tools, Janet Mwendu Mutiso	OAP04 //Provitamin a cassava for food and nutrition security in Sub-Saharan Africa, Elizabeth Parkes	OTT03 //Willingness to pay for quality-related sweet potato variety traits and implications for improved variety development, Chalmers K. Mulwa
14:45 - 14:55	OGE05 //Determinants of the relationship between postharvest losses and market orientation of root and tuber crops among farmers in Southeast, Nigeria: gender situation analysis, Ukeje B.A	OAP05 //Quality of dried cassava chips and flour sold by farmers in Kenya-review, James Ndambuki	OTT04 //Determinants of utilization of cassava value-added innovations among rural women in Abia State, Nigeria, Nwaekpe J. O
14:55 - 15:05	OGE06 //The influence of gender and age in family labour under smallholder potato production systems of Kenya, Elias Kamau	OAP06 //Scaling up of smallholder farmers cassava commercialization technologies; solar drying, Patrick Ketiemi	OTT05 //Development of nutrient rich value-added baking products through incorporation of orange-fleshed sweet potato puree, M.M. Hossain
15:05 - 15:25	Questions/Discussions	Questions/Discussions	Questions/Discussions
15:25 - 15:30	Session chair final remarks	Session chair final remarks	Session chair final remarks
15:30 - 16:00	COFFEE/TEA BREAK		
16:00 - 17:00	POSTER SESSION (VIRTUAL & PHYSICAL POSTERS)		

DAY 3 AGENDA

WEDNESDAY, NOVEMBER 23, 2022

MODERATED PANEL DISCUSSION, PLENARY SESSION 3, JAMBO BALL ROOM

Moderator: **Dr. Brigitte Westo** -BMGF

Rapporteur: **Dr. Favour Ewa Okeakpu**-NRCRI

08:15 - 08:35	Scoping presentation: Advancing research and commercialization in root and tuber crops: The role of an enabling environment (infrastructure, policy, regulatory, institutions). Dr. Leena Tripathi, IITA
08:35 - 09:35	Panelist 1: Building efficient seed systems and stewardship mechanisms for root and tuber crops: Building blocks for the enabling environment Dr. Monica Parker, CIP-SSA Panelist 2: Enabling research and development in root and tuber crops through regulatory and legal frameworks: The role of Plant Variety Protection (PVP) regulations Dr. Francis Nangayo, AATF Panelist 3: Infrastructure development for supporting biotechnology research (molecular tools, transgenics and genome editing): Taking stock globally Dr. Eric Magembe, CIP-SSA
09:35 - 09:55	Questions/Discussions
09:55 - 10:25	COFFEE/TEA BREAK

BREAK OUT SESSION 5

CONTRIBUTED PAPERS PRESENTATION SESSION 7

	BOGORIA	SAMBURU	TSAVO
10:25 - 13:00	Subtheme: Crop improvement Chair: Bosola Oladeinde , Ag One, USA Rapporteur: Dr. Chalmers Mulwa , CIP- SSA	Subtheme: Agribusiness and sustainable seed systems Chair: Dr. Asrat , IITA Rapporteur: Judy Oyoo -KALRO	Subtheme: Pests, disease and weed management (both invasive and endemic species) Chair: Prof. Elijah Ateka , JKUAT Rapporteur: Dr. Cecilia Limera , AATF
10:25 - 10:40	Thematic Speaker: Favour E-NRCRI OCI07 //Identification of traits driving the physiological basis of drought tolerance in F ₁ cassava genotypes	Thematic Speaker: Onwuka, S OAB01 //Comparative analysis of the economic returns of fresh roots obtained from 30 cassava genotypes in imo state: a tricot approach	OPD09 //Innovative propagation technique of tuber crops for productivity and youth entrepreneurship, John M. Wesonga
10:40 - 10:50	OCI08 //Farmer knowledge and genetic diversity of cassava landraces in Lamu County, Kenya, Mutoni, C K	OAB02 //Commercial and subsistence cassava production systems: What is the future for smallholder Kenyan cassava production? Wambua, J. Mutisya	OPD10 //Characterization of Sequences Enhancing Geminivirus Symptoms (SEGS), Evangelista Chiunga
10:50 - 11:00	OCI9 //Current status of surveillance of CBSD in East, Central and Southern Africa, Rudolph Shirima	OAB03 //Technical and economic evaluation of a mechanical cassava harvester in Busia County of Kenya, Richard Njue	OPD11 //A robust one-hour point-of-care diagnosis system for Sri Lankan cassava mosaic virus, Jose R. Botella
11:00 - 11:10	OCI11 //Nutrient uptake rate and dilution curve for cassava, J.G. Adiele	OAB04 //Factors driving trait preferences by cassava farmers in Nigeria: A Tricot Approach, Onwuka, S	OPD13 //Targeted mutagenesis of the CYP79D1 gene via CRISPR/Cas9-mediated genome editing results in lower levels of cyanide in cassava, Bicko Steve Juma
11:10 - 11:20	OCI12 //Assessment of the effects of different substrates for yam acclimatization on prepacked system, V. A. Amankwaah	OAB05 //Studies on the Buying Behaviour of Certified improved Cassava Seed Users in Southeast and South-South Nigeria, Ewuziem, Justin E	OPD14 //Cassava's whitefly resistance trait: discovery, development, and strategy, Adriana Bohorquez-Chaux
11:20 - 11:30	OCI13 //Genomic prediction of cross performance to harness dominance and heterosis in yam breeding, Asrat Asfaw	OSS02 // Weather variables effect on the productivity of seed yams grown from yam seedlings raised in the aeroponics system in Nigeria, O. N. Eke-Okoro	OPD15 //Effect of <i>in vitro</i> calcium fortification on regeneration and microtuberization of three selected Irish potato varieties; Sloane Wairimu Mungai

11:30 - 11:40	OCI14 //Suitability of diverse cassava genotypes for fufu production: principal component analysis approach, Wasiu Awoyale	OSS04 //Economically sustainable early generation cassava seed enterprise development in Tanzania; lessons learned, Kiddo Mtunda	OPD16 //Wild potato species <i>Solanum Commersonii</i> enhance resistance to <i>Ralstonia solanacearum</i> associated with key SNP markers, Susan Otieno
11:40 - 11:50	OCI15 //A decade of continuous improvement in breeding data management and quality control using Cassavabase, Prasad Peteti	OSS05 //Quality or quantity: analysis of factors influencing sweet potato seed (SPS) demand and supply in National Root Crops Research Institute, Umudike, Nigeria, Okoye, Amala C	OPD17 //Genomics-assisted selection in cassava breeding, Camilo Vargas
11.50 - 12.00	OCI16 //Unlocking the potential of landraces diversity in yam breeding, Paterne A. Agre		OPD18 //Characterization of Elsinochrome Phytotoxins from <i>Elsinoë brasiliensis</i> on cassava, Shannon Gonsalves
12.00 - 12:10	OCI18 //Dry matter stability, growth and yield performance of improved varieties of cassava (<i>Manihot esculenta</i> Crantz) evaluated in processors fields in Nigeria, ThankGod Ogwuche	OAP07 //Near-Infrared Reflectance Spectrometry techniques for the prediction of functional characteristics of Gari (cassava flakes); Emmanuel Oladeji Alamu	OPD19 //Rapid and sensitive identification of yam viruses in seed yam systems using MinION sequencing, Ruth Festus
	OCI19 //Soil amendment with chitin-fortified black soldier fly composted organic fertilizer suppresses potato cyst nematodes and improves potato yields under greenhouse conditions, Emmanuel O. Anedo		
12.10 - 12.45	Questions/Discussions	Questions/Discussions	Questions/Discussions
12.45 - 13.00	Session chair final remarks	Session chair final remarks	Session chair final remarks
13.00 - 14:00	LUNCH BREAK		
14:00 - 16:00	SIDE EVENTS		
	Host	Theme	Venue
Side Event 1	Self Help Africa Allan Mbole	Cassava “White Gold for Health and Wealth”	SAMBURU
Side Event 2	One-CGIAR, CIP, CIAT, IITA Dr. Dinah Borus	Future of Roots and Tubers under One CGIAR	TSAVO
Side Event 3	Plant Breeder Network, IITA Dr. Prasad Peteti	Leveraging Tropical Root Crops Breeding Data using Breedbase	BOGORIA
16:00 - 16.30	COFFEE/TEA BREAK		
16:30 - 17:30	ISTRC GENERAL MEETING (OPEN EVENT)		
18:00	GALA DINNER – Main Restaurant (Dress Code: African themed outfit)		

DAY 4 AGENDA

THURSDAY, NOVEMBER 24, 2022

PLENARY SESSION 4, CROP IMPROVEMENT, JAMBO BALL ROOM

Chair: **Dr. Esther Masumba**, TARI Rapporteur: **Ms. Zera Mwankemwa** - TOSCI

08:30 - 09:00	Distinguished Guest Keynote Address - Prof. Karim Maredia , Michigan State University
09:00 - 09:20	Questions/Discussions
09:20 - 09:40	COFFEE/TEA BREAK

10:00 - 17:00: CONFERENCE EXCURSIONS /GUIDED TOUR

SITE 1. Biosciences eastern and central Africa (BecA)-ILRI Hub- **Dr. Dorothy Onyango**, AATF

SITE 2. Kenya Agricultural and Livestock Research Organisation, KALRO-Tigoni, Potato Centre, **Dr. Benjamin Kivuva**, KALRO

SITE 3. Burton and Bamber Company Ltd, Sweetunda, Machakos county, **Verenardo Meeme**, AATF

SITE 4. Kenya Plant Health Inspectorate Service(KEPHIS) , Quarantine and Biosecurity Station, Muguga, **Dr. Dinah Borus**, CIP

SITE 5. NAIROBI, NATIONAL PARK, **Caroline Thande**, AATF

DAY 5 AGENDA

FRIDAY, NOVEMBER 25, 2022

PLENARY SESSION 5, JAMBO BALL ROOM

ECONOMICALLY SUSTAINABLE CASSAVA SEED SYSTEM: EVIDENCE FROM THE FIELD

Chair: **Dr. Anna-Marie Ball**

08:30 - 08:35	Welcome Remarks - Prof. Lateef Sanni
08:35 - 08:45	Keynote Address: <i>Economically Sustainable Cassava Seed System: Evidence from the Field</i> - Dr. Anna-Marie Ball
08:45 - 08:50	Framing Remarks - Oluwatosin Oni
08:50 - 09:45	Panel discussion Panelists: Godwin Asumugha (NRCRI) Blessing Chichi (Cassava Seed Entrepreneur) Godwin Atser (IITA) Mtunda Kiddo (IITA Tanzania) Mercy Diebiru-Ojo (Private Seed Company)
09:45 - 09:55	Q&A / Discussion
09:55 - 10:00	Vote of Thanks - Ezinne Ibe
10:00 - 10:25	COFFEE/TEA BREAK
OFFICIAL CONFERENCE CLOSING CEREMONY , JAMBO BALL ROOM	
10.25 - 12.30	Closing Speeches Dr. Canisius K. Kanangire , Executive Director, AATF Professor Lateef Oladimeji Sanni , President, ISTRC/DG Dr. Eliud Kiplimo Kireger , Director General/CEO of KALRO
	Award of Prizes
	General Remarks
	House Keeping Vote of Thanks - Dr. Emmanuel Okogbenin , Chairperson, Conference Organizing Committee
12.30 - 14:00	LUNCH BREAK



Partners and Sponsors:



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