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# Feed The Future India Triangular Training (FTF ITT) Program

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# 1. FTF ITT Partnership convention:

Partnership Convention of FTF ITT programme was held on 14th May, 2018 at Taj Krishna,



Hyderabad. His Excellency Mark A. White, Mission Director, USAID-India, H.E. Mrs. Florence I. Weche, Kenya High Commissioner, New Delhi, H.E. Mr. George Crytone Mkondiwa, High Commissioner, Malawi High Commission, New Delhi, Smt. V. Usha Rani, IAS, Director General, MANAGE, Dr. Saravanan Raj, Director (Agricultural Extension), MANAGE and

Representatives from Partner Institutes were participated.

Objective of Partnership Convention was to discuss progress of the program and plan future actives to be taken up.

On this occasion a book on 'Technological inspirations from India: Success Stories of FTF ITT



program' and "MANAGE-USAID Documentary on Feed The Future India Triangular **Training** Programme (FTF ITT)" was released by His Excellency Mark A. White, Mission Director, USAID-India, H. E. Mrs. Florence I. Weche, High Commissioner, Kenya High Commission, New Delhi, H.E. Mr. George Crytone Mkondiwa, High

Commissioner, Malawi High Commission, New Delhi, Smt. V. Usha Rani, IAS, Director General, MANAGE, Dr. Saravanan Raj, Director (Agril, Extension), MANAGE.

2. International Training Program on 'Modern Poultry Management' scheduled during 1<sup>st</sup> - 15<sup>th</sup> May, 2018 at ICAR - Directorate of Poultry Research (DPR), Hyderabad, Telangana, India.

The aim of the program was to introduce and acquaint the participants with knowledge in Poultry breeding, Hatchery management, Farm management, Breeder management,



Layer management, Broiler management, disease prevention, nutrition of the birds, nutritive requirements through practical's and field visits.

The program was inaugurated by Dr. Joykrushna Jena, Deputy Director General (Fisheries Science & Animal

Science), ICAR, New Delhi in the presence of Smt. V. Usha Rani, IAS, Director General, MANAGE, Hyderabad, Dr. R. N. Chatterjee, Director, ICAR-Directorate on Poultry (DPR), Hyderabad, Dr. Saravanan Raj, Director (Agricultural Extension), MANAGE, Hyderabad.

Total 29 executives from 8 Countries namely, Botswana, Kenya, Liberia, Malawi, Mongolia, Mozambique, Myanmar and Uganda participated.







Training program was included both classroom sessions and practical experiences in the fields. During the training program executives visited Broiler breeder farm and processing Unit - Srinivasa Hatcheries Pvt. Ltd., Tribal Village (Bhovoji Thanda) and ICAR institutes (IIMR/IIOR/ Veterinary College).

The program was concluded on 14<sup>th</sup> May, 2018, and it was graced by His Excellency Mark A. White, Mission Director, USAID-India, H.E. Mrs. Florence I. Weche, High



Commissioner, Kenya High Commission, New Delhi, H.E. Mr. George Crytone Mkondiwa, High Commissioner, Malawi High Commission, New Delhi, Smt. V. Usha Rani, IAS, Director General. MANAGE. Dr. Saravanan Raj, Director (Agricultural Extension), MANAGE and Dr. M. V. L. N. Raju, Directorin-charge, DPR, Hyderabad.



A person with vision in his mind achieves every goal in personal and professional grounds. Strategies are important, but 90 percent of implementation of those strategies makes the difference in any mission. US-India partnership objective is to address global food security challenges.

- H. E. Mark A White, Mission Director, USAID-India

India is one such country that is truly considered as the benchmark for such triangular cooperative programme in agriculture and allied activities. This program is contributing 'Big Four' initiative of Kenyan Government. I requested USAID/India to support transfer of Indian innovations on rainwater harvesting, dairy and aquaculture to Kenya.

- H. E. Mrs. Florence I. Weche, High Commissioner, Kenya High Commission, New Delhi





These trainings are helping African and Asian countries to learn India's success in moving from food deficient to food surplus country. I urge the trainees to make all-out efforts to implement your training knowledge in your respective countries.

- H.E. Mr. George Crytone Mkondiwa, High Commissioner, Malawi High Commission, New Delhi

Indians believe in 'Vasudaikakutumbam" (the world is one family). Like in a family, we want everybody to be happy and without hunger. We are happy that FTF ITT gives us an opportunity for sharing knowledge that helped India to address agricultural challenges and make progress, with its 'other family members (other countries)

- Smt. V. Usha Rani, IAS, Director General, MANAGE. Hyderabad



3. International Training Program on 'Entrepreneurship Development among Rural Women' during 9-23<sup>rd</sup> May, 2018 at Kudumbashree, Thiruvananthapuram, Kerala, India.

The training program focused on understanding the Kudumbashree community model of local economic development. Detailed understanding of women community institution and its interaction with different agencies in creating a livelihood support environment for rural women.

The program is designed to acquaint the participants with knowledge about Concept of community institution of women and how its impacts poverty reduction, Establishment of livelihood institution from generic community institutions, Support environment for livelihood institutions, Collectivization of agriculture livelihood institutions and Cross learnings from successful models implemented by Kudumbashree.

Program was inaugurated by Dr. Ashok IAS, Secretary, Local Self Government Department, Government of Kerala in the presence of Dr. K. Uma Rani, Director (Extension), MANAGE, Hyderabad and Shri Sajith Sukumaran, Chief Operating Officer, Kudumbashree, National Resource Organization.



4. International Training Program on Value Addition in Spices' during 15 – 29<sup>th</sup> May, 2018 at ICAR-Indian Institute of Spices Research (IISR), Calicut, Kerala, India

Training program was designed to develop professional knowledge and hands-on skills in the tertiary sector domains of post-harvest operations/technologies, on-farm processing, value addition and product diversification in major spices like Black Pepper, Ginger, Turmeric, Nutmeg and Cinnamon. The themes included in the course curriculum are spice Evolution, Spices produce as raw material for products, Good management



practices in cultivation, harvesting and storage, Product development and diversification in spices-Production, packing, storage and infrastructure. Quality and quality management of spices and products, Chemical analysis, food safety, international standards.

The program was inaugurated by Mr. A. K Singh, Deputy Director General, Horticulture & Crop Sciences, ICAR, New Delhi in the presence of Dr. Homey Cheriyan, Director, Directorate of Arecanut and Spices Development, Kozhikode, Dr. K. Nirmal Babu, Director, ICAR-IISR and Dr. T. John Zachariah, Training Coordinator.

India has made tremendous progress in agriculture and allied sector from food deficit to food surplus country. Technology developed and if it is not used for the development is an offense.

- Mr. A. K Singh, Deputy Director General, Horticulture & Crop Sciences, ICAR, New Delhi



# 5. Waste to Wealth through Valorization of Maize in Uganda



Ms. Rose Lukwago Nassali a small-scale Startup Entrepreneur and also a farmer from Uganda trained by ICAR-Indian Institute of Horticulture Research (IIHR), Bengaluru, Karnataka, India under FTF ITT Training Program. Earlier, she worked on Animal Feed namely, Poultry, Dairy, Fishery and Piggery using Agriculture (Maize Bran) and Horticulture products.

She was puzzled by the huge amount of Maize crop waste generated in Uganda after farmer's process the Maize on the field such as Husks, Cobs and also on regular volatile prices of maize in Uganda. The executive came up with a plan to process and add value to the waste of maize through valorization method picked up from the



session she had been through on Valorization of Horticulture waste at ICAR-Indian Institute of Horticulture Research (IIHR), Bengaluru, Karnataka, India.

She brought forward all the maize farmers who came to buy the animal feed from her unit, through a collective action on feed production and to utilize the wastage of Maize crops grown by the farmers. This activity aimed at replacing the maize bran feed and to meet the high local demand for Animal feed.

The Executive has researched on the nutritional composition of Maize cob and selected it as the main raw material along with other supplementary materials like Soybean flour for protein, Seashell powder, Iodized salt for Sodium and Organic growth boosters for Animal Feed.



The latter is branded as "Creek", packed into a nylon bag of 5 kgs and is sold at nearby markets by her enterprise. The executive shares the profit with the farmers for their raw material and also the feed for their livestock mainly Piggery units.

#### Outcome:

- 1. Collectivization of farmers and teaching the good economic practices in agriculture
- Valorization in Maize crop (major crop) for agriculture and allied economic gains in Uganda.
- Production of nutritional feed materials
- Branding and proper packaging for good market penetration



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# 6. Technological Inspirations from India: Success Stories of Feed The Future India Triangular Training (FTF ITT) Program



National Institute of Agricultural Extension Management (MANAGE), Hyderabad is a lead institute to implement FTF ITT program in collaboration with reputed national and International organizations in India and abroad. FTF ITT Program has made remarkable impact in selected Asian and African countries through its trained executives. The main objectives of this book is to share the impact created at grass root level in different countries by trained executives.

Link: http://www.manage.gov.in/ftf-itt/books/FTF-ITT%20Success%20stories.pdf

## 7. Documentary film on Feed The Future India Triangular Training (FTFITT) Programme

FTF ITT film is about the genesis of FTF ITT program, its progress and its impact at field level in partner countries in Asia Africa. Film was made by Program Management Unit (PMU), MANAGE under the direction of Director General MANAGE and Director (PMU). The objective is to



disseminate information about the impact of the program through successful stories to all stakeholders including FTF ITT executives who undergone training.

Watch the documentary here:

https://youtu.be/SHXstSPbbds

**Total number of training programs completed: 27** 

Number of training programs in progress: 1

**Number of executives trained: 696** 

Male: Female 405:291

Number of countries participated: 14

Countries covered: Afghanistan, Cambodia, Myanmar, Mongolia, Vietnam, Kenya, Malawi, Liberia, Ghana, Uganda, Democratic Republic of Congo, Mozambique, Sudan and Botswana

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