







MANAGE International e-Bulletin

Issue-02, January, 2017

Feed The Future India Triangular Training (FTF ITT) Program

In this Issue - Announcement of four International Training Programs under FTF ITT and brief about training programs:

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- 2. Production and Postharvest Technology for Tuber Crops at ICAR Central Tuber Crops Research Institute (CTCRI), Thiruvananthapuram, Kerala, India
- 3. Farm Mechanization for Small Farmers at ICAR Central Institute of Agricultural Engineering (CIAE), Bhopal, Madhya Pradesh, India
- 4. Modern Dairy Technology and Management, at ICAR- National Dairy Research Institute (NDRI), Karnal, Haryana, India

Announcement of International Training Programs

National Institute of Agricultural Extension Management (MANAGE) representing Government of India and United States Agency for International Development (USAID) representing United States Government are jointly implementing Feed The Future India Triangular Training Program (FTF ITT) for building the capacity of Public, Private Functionaries of Agriculture and Allied Sectors of 17 countries in Asia and Africa on Food and Nutritional Security challenges. Forty Four (44) training programs will be conducted during 2016-20 covering Afghanistan, Botswana, Cambodia, Congo, Ghana, Kenya, Lao PDR, Liberia, Malawi, Mongolia, Mozambique, Myanmar, Rwanda, Sudan, Tanzania, Uganda and Vietnam.

As part of our next phase of In-country training programs, MANAGE announces four (4) International Training Programs under FTF ITT.

- 1. "Agripreneurship Development among Farm Women" during 1-15th March, 2017 at Kudumbasree, Thiruvananthapuram, Kerala, India
- 2. "Production and Postharvest Technology for Tuber Crops" during 4 -18th April, 2017 at ICAR-Central Tuber Crops Research Institute (CTCRI), Thiruvananthapuram, Kerala, India
- 3. "Farm Mechanization for Small Farmers" during 11-25th April, 2017 at ICAR- Central Institute of Agricultural Engineering (CIAE), Bhopal, Madhya Pradesh, India
- 4. "Modern Dairy Technology and Management" during 15-29th April, 2017 at ICAR- National Dairy Research Institute (NDRI), Karnal, Haryana, India

Launching of FTF ITT e-bulletin

Launching of FTF ITT e- bulletin by Dr. Ashok
Dalwai, IAS, Additional Secretary, Ministry of
Agriculture and Farmers Welfare, GOI in the
presence of Smt. V. Usha Rani, IAS, Director
General and all faculty members of
MANAGE.



1. Brief about International Training Program on "Agripreneurship Development among Farm Women"



Agriculture based enterprises have been one of the most important vehicle for poverty reduction among the community. The resultant success has been many fold for Agri-enterprises owned, operated and managed by women farmers. Based on the experiences and success of this model, Kudumbashree mission is organizing an international training program on agripreneurship development among farm women during 01 - 15th March 2017, which is part of FTF ITT program, a new Agriculture Partnership between US and India to achieve Evergreen Revolution to address Global Food and Nutritional Security.

Objectives:

- a) Introduce the concept of agripreneurship among the farm women
- b) Identify the key concepts of successful entrepreneurship in farm sector by women
- c) Identifying the ecosystems for agripreneurships
- d) Cross learning from successful models implemented by Kudumbashree in these sectors
- e) Develop a work plan for the operationalizing agripreneurship among farm women

2. Brief about International Training Program on "Production and Postharvest Technology for Tuber Crops"



The ICAR - Central Tuber Crops Research Institute (ICAR - CTCRI), Thiruvananthapuram, a premier institute under the Indian Council of Agricultural Research, New Delhi is the only institution in the world dedicated exclusively to research on tropical root and tuber crops. The Institute has a strong out-reach program for transferring tuber crops technologies for the various user group. Owing to its good work conducted in the last five decades, ICAR-CTCRI has received several recognitions at the national and international level and is organizing an International Training Program on "Production and Postharvest Technology for Tuber Crops" during 4 -18th April, 2017.

Objectives:

- a. To introduce production system-specific technological advances of tropical tuber crops
- b. To build capacities of participants on cultivating tuber crops in a profitable and sustainable way using improved technologies
- c. To sensitize the participants on diversified applications of tropical tuber crops to improve economic security of farmers
- d. To equip participants to identify and use potential value added tuber crops technologies to develop sustainable businesses

3. Brief about International Training Program on "Farm Mechanization for Small Farmers"



The role of mechanization in agriculture has increased as it enhances productivity through increased input use efficiency, timeliness of agricultural operations, reduced drudgery as well as the cost of cultivation. Mechanization interventions have been reported to increase the productivity by 15 per cent and reduce the cost of production to the tune of 20 per cent. The mechanization also facilitates conservation and sustainable agriculture while improving the livelihood opportunities, income and environmental sustainability. The present international training program on "Farm Mechanization for Small Farmers" is proposed considering the vital need of human resource development and capacity building for effective mechanization of small farms in African and Asian countries which will be conducted during 11-25th April, 2017 at ICAR- Central Institute of Agricultural Engineering (CIAE).

Objectives:

- a. To introduce the concept of mechanization for different unit operations of production agriculture viz. land preparation to threshing for major cropping systems of Afro-Asian countries.
- b. To introduce and demonstrate appropriate technologies for production agriculture leading to conservation of natural resources for sustainable agriculture for different cropping systems of Afro-Asian countries.
- c. Field visits to the mechanized villages and interaction with local farmers and study their success stories and to relevant educational/training institutes.
- d. Identify country specific technologies for mechanization for selected cropping systems of Afro-Asian countries.

4. Brief about International Training Program on "Modern Dairy Technology and Management"

Commercial farming in dairy production and processing has good potential for employment generation both in rural and peri-urban areas besides being a source of liquidity and insurance against crop failure.



In other words, dairy provides employment throughout the year. Even more profits can be earned through dairying, depending upon the breeds of animal, managerial skills and marketing. Dairy farming can also be taken up as a main occupation around big urban centers, wherein the demand for milk is high. Modern and well established scientific principles, practices and skills should be used to obtain maximum economic benefits from dairy farming. With these benefits in mind an international training program on "Modern Dairy Technology and Management" is organized during 15 -29th April, 2017 at ICAR- National Dairy Research Institute (NDRI).

Objectives:

- a. The main aim of the training program is to acquaint the participants with knowledge in principles, planning and technical approach for establishing commercial dairy farms, processing of milk and development of marketing network.
- b. Development of value chain in milk production, processing and marketing to minimize the marketing channels
- c. Establishment of linkage among the various stakeholders to safeguard the interest of producer as well as consumers.

Officials working in Public & Private sectors interested in participating in above mentioned International Training programs may contact following Point of Contacts in their respective countries

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For more information please visit: http://www.manage.gov.in/ftf-itt/ftf-programs.asp

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