



# ICAR KRISHI VIGYAN KENDRA MALAPPURAM E-NEWSLETTER



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## Krishi Unnati Webcast



KVK Malappuram organised the webcast in connection with Krishi Unnati Mela at IARI, New Delhi on 17th March 2018 in KCAET auditorium, Tavanur. The programme was inaugurated by Sri. Assainar Haji, Ward Member, Tavanur Grama panchayat. Arrangements were made to view webcast of the Krishi Unnati mela inauguration by Hon. Prime Minister. The webcast was made from 12.15 pm till the end of the Prime Minister's speech. A seminar on 'water conservation in summer season' was conducted. 135 farmers witnessed the webcast and attended the seminar was also conducted.

## Skill training on Agriculture Extension Service Provider

Two hundred hours long skill training on Agricultural Extension Service Provider based on the syllabus developed by ASCI following the norms of Ministry of Skill development and Entrepreneurship was organized for 20 trainees from 5th March to 31st March 2018. Theory and practical sessions were handled by experts from Kerala Agricultural University and various other institutions. Field trips were also conducted to institutions and farmer fields for experiential learning. The assessment of the training was done by Assess people on 31st March 2018.



## Technology week (Pulari – 2018)



KVK Malappuram in collaboration with ATMA, Malappuram organized the technology week from 21st February to 24th February 2018. Dr. Jiju P. Alex, Director of Extension, Kerala Agricultural University inaugurated the programme. An exhibition organised in collaboration with Departments of Post Harvest Technology and FPME, KCAET, PFDC and Central Tuber Crops Research Institute, Trivandrum, was inaugurated by Dr. Santhi Mary Mathew, Dean, KCAET, Tavanur. State award winners of the district were honoured on the occasion. Seminars on Rice, Banana, Tuber crops and Vegetables were organised for the benefit of more than 600 farmers. Quiz competitions were held for students and farmers. Farmer Scientist interaction organised in connection with the program resulted in on the spot solution to farmer problems with respect to various crops.



## Technology Advisory

Technology advisory meetings were conducted at KVK Malappuram on 22-01-2018 and 23-02-2018. Solutions to the block level problems related with cropping and animal husbandry were given by the panel of scientists of KCAET, CoH , KVK Thrissur and Malappuram.

## On Farm trials initiated during the period

1. Assessment of Short duration paddy varieties to mitigate drought
2. Assessment of drought management strategies in rice

## Front Line Demonstrations initiated during the period

1. Demonstration of new strain of milky Mushroom “ Bheema”.
2. Anti stress medication to improve estrus manifestations in cow.

## Farmer Field School

FFS on cowpea cultivation (Variety Jyothika) that began in November 2017 in Kadalundi Nagaram with 25 women farmers as participants, came to an end in March 2018.



## Training Programmes

- > Five on campus training programmes with 85 participants
- > Six off campus training programmes with 178 participants

## Integrated Farming System Models

The following four new IFS models were given technical support during the period.



## Field days conducted

**FLD on management of Amaranthus leaf blight using cow dung slurry supernatant and P. Fluorescence**

**FLD on Anti stress medications to improve estrus manifestations in cow**

**FLD on demonstration milky mushroom " Bheema"**

**FLD on Demonstration of mosaic resistant cow pea variety Geethika in Malappuram district**

## Supply of technological inputs

Items	
Vegetable seed (Kg)	332
Planting materials (Nos)	42745
Neem soap (Kg)	478
Pheromone traps (Nos)	776
Bio agents (Kg)	22220
Books (Nos)	3479
Micronutrient mixture (Kg)	5016