

TAMILNADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY DIRECTORATE OF EXTENSION EDUCATION, CHENNAI ICAR-KRISHI VIGYAN KENDRA, Namakkal - 637 002



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# **NEWS LETTER**

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# **Sponsored Training - Fodder Production & Profitable Goat Rearing**

KVK Namakkal organized three days two sponsored training on Capacity building on Importance of fodder and Cultivation aspects of fodder & Profitable goat rearing to 80 trainees at KVK campus during 21.12.2021 to 23.12.2021 & 15.12.2021 to 17.12.2021 with financial assistance of Ministry of Fisheries, Animal husbandry and Dairying, New Delhi. Delivered technical lectures on different types of green fodder production technologies, fodder production through agro-forestry system, hydroponic fodder production, silage making cum demonstration, scientific goat farming and field visit was made to fodder production plot and goat farms. During valedictory session, Dr.N.K.Sudeep Kumar,





DEE, TANUVAS offered presidential address and distributed appreciation certificates to best farmers in Namakkal district who were adopted KVK Intervention and achieved good yield & income through virtual mode as a part of National Farmers day 2021 programme. Dr.M.Selvaraju, Dean, VCRI, Namakkal delivered special address and distributed certificates to the trainees.

# **Extension Functionary Training on IFS**

KVK Namakkal and Tamil Nadu State Rural Livelihood Mission – Namakkal district Mahalir Thittam jointly organized Extension functionaries training on Integrated Farming System for Block managers, Block Coordinators, Community resource persons from TNSRLM project on 01.11.2021 & 02.11.2021 and 08.11.2021 & 09.11.2021 at KVK Campus. Tmt.M.Priya, Project Director, Mahalir Thittam inaugurated the training programme, Asst Professor and Head, KVK Namakkal delivered welcome address and importance of IFS. Asst Professor (Agronomy), KVK Namakkal coordinated the programme and delivered technical lectures on importance



of farming system, different models of IFS for various ecosystem, profitable components of IFS. Trainees were taken to Exposure visit to successful IFS farm maintained by Th.P.Muthusamy at Unjapalayam village and Th.S.Nallasivam, Pappampalayam village of Namakkal district and interacted with them. A total of 55 participants were attended and benefitted.

## **Exhibition in International Agronomy Congress**

On behalf of ATARI-Zone 10, Hyderabad, KVK Namakkal and other NICRA KVKs organized Exhibition stalls on climate resilient agricultural practices in 5<sup>th</sup> International Agronomy Congress on Agri Innovation to combat food and nutrition challenges held at PJTSAU, Hyderabad on 23 - 27, November 2021. Exhibited fodder seeds, fodder seed production

#### **News Letter**

technologies through PPP Mode, climate resilient practices implemented in NICRA villages and Organic farmers produces developed by EDP, TSP and PKVY scheme. ICAR DDG



(Extension) Dr.A.K.Singh visited our stall and interacted with KVK Scientist on 26.11.2021. ATARI Zone 10 KVKs stall received Second prize for Best Exhibition Stall award in the Congress.

#### **EDP Training at IIFPT, Thanjavur**

KVK Namakkal and Indian Institute of Food Processing Technology (IIFPT), Thanjavur jointly conducted 3 days EDP

training on Value addition in Coconut, Sugarcane, Small Onion & Pickles making for 12 progressive farmers at IIFPT Thanjavur campus on 29.11.2021 to 01.12.2021. Dr.Sinija, Head-Incubation



business centre, IIFPT, Thanjavur inaugurated the training programme. Dr.Agalya and Dr.Vincent Hema, Scientists of IIFPT offered technical lectures and demonstrated value added products in coconut, maintain quality standards and hands on experiences also were offered. Dr.P.Murugan, Asst Professor, KVK, Namakkal delivered felicitation address and coordinated the EDP training.

#### World Soil Day, 2021

KVK, Namakkal conducted World Soil Day, 2021 at Govt. Middle School, Thusur on 03.12.2021. The Assistant

Professor & Head, KVK welcomed the gathering and narrated the celebration of World Soil Day, 2021. Thusur village President Tmt. R. Suguna, Councillor Th.P.Mahamuni & Govt.



Middle School Head Mistress Tmt. A. Shanthi participated, felicitated the event, distributed soil & water health cards and honored best three students who involved in the drawing competition conducted as a part of National Campaign on Agrl. & Environment. Exhibition was arranged on "Halt soil salinity and boost crop productivity". A total of 91 participants were benefitted.

#### Special Swachhata Campaign, 2021

KVK, Namakkal conducted Special Swachhata Campaign from 02.10.2021 to 31.10.2021 at KVK Campus, DFI and adopted villages and schools. Awareness created on cleaning, sanitation,



proper disposal of waste, recycling of farm waste through composting and vermicomposting among school children, rural youth & farmers. Also, Swachhata pakhwada awareness conducted at KVK, Namakkal, farmer's fields and school premises from 16.12.2021 to 31.12.2021. Created awareness on don't spit of saliva, avoid urination and defecation in common public, recycling of biodegradable waste through composting, tree plantation drive, say No to single use of plastics among participants. Extension functionaries training on waste management conducted to school teachers of NS Arumuga Udaiyar Govt. School, Aniyapuram. Drawing and essay competition conducted among the school childrens and best three in each category was honoured. Tree plantation drive was conducted at Govt. School, Kondichettipatti. Totally 1495 participants were participated and benefitted.

#### **Extension Functionary Training Under TSP Project**

KVK, Namakkal conducted extension functionaries training on Primary processing of Spices and plantation crops to officials from Dept of Horticulture, Agri business & marketing,



Nkl District, FPO members from NABARD and MSSRF, Kollihills at Elangiyampatti village of Kollihills under TSP project on 28.12.2021. Demonstrated cardamom dryer, pepper grader, pepper dust extractor, coffee pulping machine and harvesting of black pepper by using aluminium unipole ladder to 40 participants.

#### Jai Jawan Jai Kisan Programme

In commemoration of National Campaign on "Jai Jawan Jai Kisan" during 23 to 25 December 2021, KVK, Namakkal conducted farmers day programme. Conducted training on scientific goat



farming and imparted exposure visit to farmers. Totally, 76 farmers & 8 staffs were participated.

#### **Collaborative Training With NRCB**



KVK, Namakkal organized capacity development programme on Advanced production technology in Banana in association with NRCB, Trichy on 07.10.2021. Presented Impact on banana

intercropping with vegetable cowpea, application of banana booster on yield improvement and demonstrated sucker treatment. Dr.C.Karpagam and Dr.T.Loganathan Principle scientists, NRCB explained the uses of mobile app on Banana cultivation & clarified the doubts on disease management. Distributed Banana suckers and banana sakthi to the 26 farmers under NRCB SC- SP scheme.

#### **Mahila Kisan Diwas**

Celebrated Mahila Kisan Diwas at KVK Campus and Karaikuruchi village on 15.10.2021 with 55 rural farm women. The involvement of farm women in agricultural and other activities



was emphasized and motivated them to form a group for improving the livelihood of their family. Training on vermicompost production and scientific dairy farming were also given.

## Important day celebrations

Name of the day	Date	No. of Participants
World Egg Day	08.10.2021	45
World Food Day	16.10.2021	42

World Fisheries Day	21.11.2021	30
National Milk Day	26.11.2021	35





#### **Celebration of Vigilance Awareness Week**

KVK, Namakkal celebrated Vigilance Awareness week from 25.10.21 to 30.10.21. Pledge was taken on anticorruption with KVK staffs on 26.10.21. Awareness created about anticorruption



to college students, Integrity pledge was taken on various date and explained the theme of the year Independent India @ 75: Self-reliance with integrity to the participants. Conducted essay writing, slogan and drawing competition on vigilance awareness with Arignar Anna government arts & science college students and best essay and slogan was honoured.

## Training Cum Demonstration on Small Onion Mechanization



KVK, Namakkal and IIHR, Bangalore jointly organized training cum demonstration on Arka Onion Detopper at KVK Campus on 27.10.2021. Dr.B.N.Srinivasa Murthy, Director, IIHR, Bangalore gave

the presidential address & distributed inputs to the farmers under IIHR SC-SP & TSP programme. Principle Scientists Dr.Senthil Kumaran, Dr.Caroline and Dr.Sankar delivered the technical lectures on IIHR technologies, varieties and demonstrated onion detopper. Exhibition pertaining to ICM practices of Onion, produces of organic spices and plantation crops, value added products of Tapioca also arranged by KVK. Th.K.Ganesan, DDH and Th.P.Murugesan, SE, Namakkal delivered the technical talks. A total of 126 farmers benefitted.

#### **National Campaign on Agriculture and Environment**

KVK, Namakkal conducted National Campaign on "Agriculture and Environment-The citizen face" under Azad Ka Amirt Mahotsav at KVK premise on 26.11.21. Created awareness



among school children and college students towards opportunities in agriculture sector for entrepreneurship and employment, trees planted at KVK pungam park. Exhibition arranged to protect soil and environment aspects. Drawing, debate and quiz competition were conducted among students and best three honored.

#### **CFLD Pulses Field Day**



KVK, Namakkal conducted CFLD Kharif Pulses Field day in Black gram (var.VBN-8) and Green gram (var.CO-8) demonstration field at Kalyani village on 15.12.2021. Th.P.Ashokan, JDA, Namakkal

delivered presidential address, Dr. Jagathambal, Professor and Head, KVK Salem delivered special address on pulses seed production, Dr.C.Sharmila Bharathi, Asst Professor and Head, KVK Namakkal offered felicitation address on natural farming and Dr.P.Murugan, Asst Professor (Agronomy), KVK Namakkal welcomed gathering and delivered technical lectures on role of CFLD Pulses demonstrations to double the farmers income through seed production mode. A total of 60 pulses farmers were participated and benefitted.

#### **ASCI Training**

ASCI skill training on Soil and Water Testing Lab Assistant was conducted from 29.11.2021 to 03.11.2021 at KVK, Namakkal with 25 participants. Skills on soil and water samples collection,



process, proper storing, estimation of pH, EC, available nutrients in soil sample, estimation of pH, EC, cations, anions in water sample and interpretation of results and soil & water health card preparation were taught in both theory and practical sessions. To get practical exposure, trainees were taken to Mobile Soil Testing Laboratory at Thiruchengode, Soil Testing Laboratory at Namakkal on 26.10.2021, Dept. of Soil Science and Agrl. Chemistry, TNAU, Coimbatore on 29.10.2021.

#### **Farmer Field Schools**

Conducted two Farmer Field Schools on Preparation of bioproducts and application & Fresh water fish culture at Thusur village started from October to December 2021. Technical lectures were



delivered on site selection, fish species selection, feeding management, disease management and value addition in 6 classes pertaining to fish production technology and Imparted skills on preparation of Panchagavya, Ginger garlic solution, insect pest repellant solution, Fish amilam, Jeevamirtham and other liquid bioproducts application methods in 6 classes pertaining to bioproducts preparation with 25 participants in each programme.

#### **OUT REACH PROGRAMME**

KVK, Namakkal participated exhibition in District Outreach campaign programme conducted by Lead bank of Namakkal district at Coastal Residency hotel, Namakkal on 21.10.2021. Exhibited fodder



seeds, vegetable seeds, crop boosters, organic liquid manures, value added millet products and pamphlets. The Indian Bank Regional Manager and District DRO visited our stall and interacted KVK activities.

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