



Tamil Nadu Dr. J. Jayalalithaa Fisheries University



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ICAR - KRISHI VIGYAN KENDRA

Sikkal, Nagapattinam District.

E - NEWSLETTER

From the Desk of Vice-Chancellor...

- The First KVK of TNJFU is doing very well, catering to the need of the farming.
- The addition of aquaculture, aquaponics and integrated farming facilities will be beneficial to the local farmers to adopt such technologies to their advantage.
- It's a good effort to start a E-Newsletter at this point of time to reach the needy farmers in time.
- I wish the Director of Extension Education and the staff of KVK for this innovative initiative.
- I wish this innovative all success !



- Dr. S. Felix

MANDATES OF THE KVK

The overall mandate of the KVK is to develop and disseminate location specific technological modules at district level through Technology Assessment, Refinement and Demonstration and to act as Knowledge and Resource Centre for agriculture and its allied activities.

The specific activities to carry out this mandate are

- Conducting On-Farm Testing
- Organizing Front Line Demonstrations
- Organizing need based training of farmers to update their knowledge and skills
- Creating awareness about improved technologies
- Production and supply of good quality to the farming community
- Work as resource and knowledge for supporting & improving the agricultural economy of the district.

Demonstration Unit

- Vermicompost
- Azolla
- Coirpith compost
- Coconut seedlings
- Pseudomonas
- Panchakavya
- Japanese quail
- Backyard Poultry
- Chicks
- Fodder crops
- Fish pond
- Aquaponics



➤ Integrated Farming System

➤ Tree Seedlings

Discipline :

- ❖ Fisheries Extension
- ❖ Animal Husbandry
- ❖ Fish Processing Technology
- ❖ Agronomy
- ❖ Agricultural Entomology

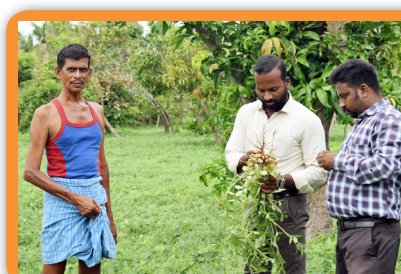
On-Farm Testing :

- IPM of Fall Army Worm *Spodoptera fugiperda* on Maize
- Assessment of drought tolerant groundnut varieties under rainfed condition
- Assessment of Performance of Bhendi hybrids in Nagapattinam district
- Effect of Mixed Fodder bank on livestock productivity
- Evaluation of Growth performance of Red Tilapia and GIFT Tilapia in Farm pond



Front Line Demonstration :

- ❖ Demonstration of Newly released rice variety ADT 53 in Nagapattinam Dt.
- ❖ Demonstration of Newly released rice variety VGD 1 in Nagapattinam Dt.
- ❖ Demonstration of Saline tolerant rice varieties for Nagapattinam Dt.
- ❖ Demonstration of Eco friendly pest and disease management in Thaladi (Rabi) paddy
- ❖ Demonstration of ICM in Black gram VBN 8 in Nagapattinam Dt.
- ❖ Demonstration of Newly released Greengram variety VBN 4 in Nagapattinam.
- ❖ Demonstration IDM strategies for False smut in Rice
- ❖ Demonstration on Eco friendly IPM strategies for major Sucking pests in cotton



- ❖ Demonstration on Eco friendly IPM strategies for major pests in Coconut
- ❖ Demonstration on IDM strategies for major Diseases in Banana
- ❖ Demonstration on Eco friendly IPM strategies for major pests in Jasmine
- ❖ Classical model on multifunctional agroforestry for small and marginal farmers
- ❖ Demonstration of Scientific Rearing of Japanese Quail among rural farmers
- ❖ Demonstration of Hydroponics fodder cultivation technology to rural farmer
- ❖ Demonstration of improved Aseel performance under back yard system
- ❖ Demonstration of Seed production technology of Gold fish in cement tanks

Event for this Month

World Environment Day 2019 :

Krishi Vigyan Kendra, Sikkal and Forest Department, Nagapattinam jointly organized the World Environment Day on 05.06.2019 at KVK, Sikkal. Mr. S. Kalanithi, District Forest Officer was inaugurated the Programme and delivered special address. Dr.A. Gopalakannan, Programme Coordinator, KVK, Sikkal has delivered presidential address. In this programme, 50 nos of Neem tree saplings were planted at KVK, Campus. Students were participated from Dr. M.G.R Fisheries College & Research Institute, Thalaineyaru. Prize were distributed for students who won the speech competition. Mr. E. Hino Fernando, SMS (Fisheries Extension) has welcomed the gathering. Staff members of KVK was arranged the Programme Successfully.



WORLD DAY AGAINST CHILD LABOUR :

The World Day Against Child Labour, which is held every year on June 12, is intended to foster the worldwide movement against child labour in any of its forms.

We have taken the pledge on "Child labour day oath in the Krishi Vigyan Kendra, TamilNadu Dr.J.Jayalalithaa Fisheries University, Sikkal, Nagapattinam campus" on 12.06.2019. The Program Coordinator read the pledge and all the staff members working in the KVK and trainees who are attended the training on "Profitable Dairy Farming" followed the oath.



Vocational Training on Profitable Dairy Farming and Vermicomposting (10 days):



Training on Profitable Dairy Farming and Vermicomposting production were conducted from 11.06.2019 to 20.06.2019 at KVK, Sikkal, Nagapattinam sponsored by RSETI, IOB, Nagapattinam. In this connection, valedictory function was conducted on 27.06.2019 Dr. A. Gopalakannan, Programme Coordinator, Krishi Vigyan Kendra, Sikkal welcomed the gathering Mr. Shankaran, Lead Bank Manager, IOB delivered key note address. Mr. Prabakaran, District



Development Manager, NABARD interacted with the trainees. Dr. Sumathi, Regional Joint Director (Animal Husbandry), Nagapattinam

delivered special address. Mr. Selvamani, Director, Rural Self Employment Training Institute, IOB, Nagapattinam insisted the importance and enhancing livelihood of the farmers through this training programme. Dr. S. Muthukumar, SMS (Animal Husbandry) imparted the training programme of all those 10 days. 35 numbers of rural farmers enrolled their name and participated in this training programme. Mr. E. Hino Fernando, SMS (Fisheries Extension) coordinated the training programme and all other Technical and Non – Technical staff involved for the successful conduct of this training.

Training Programme under ATMA Exposure Visit

Training programme under ATMA exposure visit was conducted at KVK, Sikkal on 25.06.2019 & 26.06.2019. Dr. A. Gopalakannan, Programme Coordinator inaugurated the training programme. Lectures on livestock production management were explained to the farmers by Dr. S. Muthukumar



SMS (Animal Husbandry). Details on Chick breeds like namakkal chick, kadaknath and goat breeds like Mechery and Thalachery were explained to the farmers. As a part of this training programme, farmers visited various demonstration units established in the centre.



Information

E Extension Service facility

District Specific information on Agriculture and agricultural related technologies are regularly transferred to the farmers through various information and communication technologies tools.

Website : <https://www.tnifu.ac.in/otherconstituentunits/otherscon/kvksikkal>
kvk.icar.org.in

Short Msg : KMAS/MKISAN

Whatsapp communication

: KVK Nagapattinam farmers group

Kisan Mobile Advisory Service

(MKISAN) KMAS facility is being rendered to 4000 No. of farmers on training information, weather forecast, price forecast, plant protection measures and other technical information for the

benefit of farming community on Agriculture and allied activities. This service is offered by Farmers portal, Government of India. Interested farmers and stake holders are requested to register their mobile numbers through direct contact or KVK telephone number.

From,

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To

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