ICAR Krishi Vigyan Kendra

(Hosted by CREED)

Ariyalur District

October 2026

Date: 06.10.2026

Village: T.Palur

Event: FLD Input distribution and method demonstration in modified rotary weeder

Details:

1. Under FLD on Modified rotary weeder for Paddy, weeder distributed to the key farmer.
2. Demonstration on use of weeder (Push & Pull) given.
3. Explained its uses - reduced drudgery, labour cost and its role in cutting of passive root and brings active roots.
4. This weeder wheel is designed with 8 inch size highly suitable for direct sowing and machine transplanting.

No. of farmers: 5
Team: SMS (H.Sc)

Date: 06.10.2026

Village: Paranam & Sirukadampur of Sendurai block

Event: Field visit on FLD program

Details:
1. Scientific field visit made on FLD of demonstration of Cumbu hybrid COH 10
2. Observation taken on growth parameters and pest & disease incidents
3. Key strategy given on El-Nino management during flowering and milky stages.

No of fields : 5 nos.
Team : SMS (Agrl.Ext., & Agronomy)

Date: 09.10.2026

Village: Silupanur of Ariyalur block.

Event: Method demonstration under FLD program.

Details:

1. Scientific field visit on FLD of Integrated nutrient management in cotton at Silupanur village.
2. Conducted method demonstration on foliar spray of TNAU Cotton plus booster @ 5 kg/ ha and soil application of TNAU MN mixture @ 12 kg/ ha
3. Observation taken on nutrient deficiencies, square & boll formation per plant and pest & disease incidence.

No of participants: 5
Team: SMS (Ag, Hort.& Agrl.Ext)

Date: 09.10.2026

Village: Sathamangalam of Thirumanur block.

Event: Diagnostic field visit under FLD program.

Crop stage: Vegetative (16 days old)

Details:
1. Scientific field visit on FLD of Integrated crop management in Maize hybrid COHM11 at Sathamangalam village.
2. Observation taken on germination, growth parameters and infestation of Fall army worm.
3. Advisory rendered on impact of El - Nino and proper nutrition management

No of participants: 4
Team: SMS (Ag & Agrl.Ext.,)

Date : 09.10.2025

Village: Sathamangalam of Thirumanur block.

Event: Group discussion under SCSP.

Details:
1. Conducted group discussion on entrepreneurship activities under SCSP
2. Awareness created on self entrepreneur activities like mushroom cultivation and their value addition, profitable goat rearing, vermicompost production.
3. Key notes given on department scheme and KVK interventions

No of participants: 12 nos.
Team: SMS (Agrl. Ext.,)

Date: 12.10.2026
Village: Karaikurichi village of T.Palur block.

Event: Conducted FLD programme on Demostration of Bhendi hybrid CO (H) 5.

Details:
1.Method demonstration of Seed treatment with Withai Amirtham in FLD programme done.
2. Explained about the importance of Soil test based fertilizer application and its use.
3. Explained about land preparation, manure application and bio fertilizer use for soil health management.
4. Distributed Bhendi hybrid CO (H) 5 seed to farmers.
5. Explained about vegetable booster, mulching, intercrops and drought management techniques.

No.of Participants: 8 Nos
Team: SMS (Horti).

Date: 12.10.2026
Village : Karaikurichi village, T.Palur block.

Event: Off Campus training on Vegetable Cultivation.

Details:

1. Conducted off campus training programme on cultivation of vegetable crops.
2. Technical sessions on Soil testing importance, variety, land preparation, seed treatment with Withai Amirtham, soil test based fertilizer application, pest and disease management, organic input preparation techniques were explained
3. Explained about vegetable booster, mulching, intercrops and drought management techniques.
4. Key notes given to mitigate El-Nino impact in agriculture by adopting various natural farming practices.
5. Explained about KVK activities, insurance schemes, Drip irrigation and water conservation practices to farmers.

No. of participants - 18nos
Team - SMS (Horti.)