

ICAR-INDIAN INSTITUTE OF OIL PALM RESEARCH



प्रशिक्षण कार्यक्रम

Training Programmes 2025-26

ICAR- Indian Institute of Oil Palm Research, is the only institute exclusively devoted to oil palm research in India, a constituent body of Indian Council of Agricultural Research (ICAR). It serves as a lead centre for conducting and coordinating the research on all aspects of oil palm including germplasm conservation, improvement, production, protection, post harvest technology and transfer of technology.

Training programmes are organised at regular intervals to the officers of state department of Horticulture / Agriculture, staff of oil palm processing companies, scientists of SAU's/SHU's, KVK's, ICAR institutes and other line departments. Training programmes are also conducted to farmers on different subject matter areas of oil palm. Contractual training programmes are conducted based on the request from different organizations associated with oil palm development in India.

TRAINING PROGRAMMES OFFERED TO OFFICERS

ICAR-IIOPR is offering following five courses to officers during 2025-26

1. OIL PALM PRODUCTION TECHNOLOGY

Course content: Oil palm scenario in India, botany, nursery management, planting, plantation management, hybrid seed production, irrigation management, fertilizer management, fertigation, cropping system, pollinators, pest & disease management in plantations, quarantine requirements, management of nutrient deficiency and disorders, maturity standards and harvesting of oil palm fresh fruit bunches, quality analysis and value addition, by product utilization, transfer of appropriate technologies, visits to experimental fields, oil palm nurseries, plantations, seed garden, processing units and farmers fields etc.

Venue : ICAR-Indian Institute of Oil Palm Research, Pedavegi, Andhra Pradesh.

: 6 days **Duration**

Date : August 19-26, 2025

Eligibility : Officials of state department of

> Agriculture /Horticulture, Entrepreneurs, scientists of SAU's, KVK's and ICAR

institutes.

Training fee : ₹18,400/-

No training fee for officials of central government/ICAR/State government/ SAUs/



SHUs. However nominated officer have to meet TA, DA, Lodging and boarding charges.

2. SOIL AND LEAF NUTRIENT ANALYSIS IN OIL PALM

Course content: Collection of soil and leaf samples, criteria and method of collection, analysis for different nutrients and recommendations.

Venue : ICAR-Indian Institute of Oil Palm

Research, Pedavegi, A.P.

Duration : 3 days

Date : September 16-18, 2025

Eligibility : Officers of state department of

Agriculture / Horticulture,

entrepreneurs, scientists of SAU's and ICAR institutes.

Training fee : ₹ 13,300/-

No training fee for officials of central government/ICAR/State government/ SAUs/SHUs. However nominated officer have to meet TA, DA, Lodging and boarding charges.



Course content: Site selection, nursery preparation, sources of planting material, seed and seedling quality, sowing of sprouts in primary and secondary nursery, culling, management of irrigation, fertilizers, pests, diseases & disorders and visit to commercial nursery.

Venue : ICAR-Indian Institute of Oil Palm Research, Pedavegi, A. P.

Duration: 3 days

Date : October 22-24, 2025

Eligibility : Officers / personnel involved in Oil

palm nursery management

Training fee : ₹ 15,150/-

No training fee for officials of central government/ICAR/State government/SAUs/SHUs. However nominated officer have to meet TA, DA, Lodging and boarding charges.

4. OIL PALM HYBRID SEED PRODUCTION

Course content: Selection of parents for hybridization, production of hybrid seeds, management of parental palms, seed processing and sprout development, visit to other seed gardens.

Venue : ICAR-Indian Institute of Oil Palm Research,

Research Centre, Palode, Kerala.

Duration : 3 days

Date : November 11-13, 2025

Eligibility : Officers / personnel involved in oil palm seed

production.

Training fee : ₹ 14,700/-

No training fee for officials of central government/ICAR/State government/ SAUs/SHUs. However nominated officer have to meet TA, DA, Lodging and boarding charges.





5. PLANT PROTECTION IN OIL PALM

Course content: Pest and disease management, role of pollinators in oil palm, plant quarantine requirements, irrigation and nutrient management in oil palm, field demonstrations and visit to farmer's field etc.

Venue : ICAR-Indian Institute of Oil Palm

Research, Pedavegi, A. P.

Duration: 3 days

Date : December 16-18, 2025

Eligibility : Field / technical staff of state

department of Agriculture Horticulture and entrepreneurs

involved in oil palm development.

Training fee : ₹ 13,300/-

No training fee for officials of central government/ICAR/State government/ SAUs/SHUs. However nominated officer have to meet TA, DA, Lodging and boarding charges.



TRAININGS PROGRAMMES OFFERED TO FARMERS

Institute offer following five training programmes to farmers based on the request received from the state governments or oil palm processing units through on campus or on farm.

1. OIL PALM CULTIVATION

Course content: Oil Palm planting and establishment, water management, fertilizer management, cropping systems, pest & disease management, management of nutrient deficiency and disorders, maturity standards and harvesting of oil palm Fresh Fruit Bunches (FFB) and field visits.



2. PLANT PROTECTION IN OIL PALM

Course content: Pest management, disease management, management of nutrient deficiency, disorders and field visits.

3. HARVESTING OF FRESH FRUIT BUNCHES IN OIL PALM

Course content: Maturity standards of FFB, different harvesting tools, techniques of harvesting of oil palm FFB in younger and older plantations, post harvest precautions and field demonstrations.



4. NUTRIENT AND WATER MANAGEMENT IN OIL PALM

Course content: Fertilizer application, nutritional disorders and management, irrigation management, fertigation and moisture conservation practices etc.

5. INTERCROPPING IN OIL PALM

Course content: Multiple cropping in oil palm, intercrops grown in young and adult oil palm plantations, intercultural operations in oil palm to be adopted while raising intercrops etc.

FACULTY

Dr. K. Suresh, Plant Physiology

Dr. M. V. Prasad, Agricultural Extension

Dr. K. Manorama, Agronomy

Dr. K. Ramachandrudu, Horticulture

Dr. G. Ravichandran, Seed Technology

Dr. K. L. Mary Rani, Computer applications

Dr. B. Kalyana Babu, Agricultural Biotechnology

Dr. G. Somasundaram, Seed Technology

Dr. ARNS Subbanna, Entomology

Dr. P. Anitha, Horticulture

Dr . Neema M, Spices, Plantation and Medicinal & Aromatic Plants

Dr. R. P. Premalatha, Soil Science

Dr. M. Amrutha Lakshmi, Plant Pathology

Er. S. Shiva Shankar, Agricultural Structure and Process Engineering

Dr. V. Prathap, Plant Biochemistry





Where to send nominations: Nominations are to be sent to Director, ICAR-Indian Institute of Oil Palm Research, Pedavegi - 534 435, Eluru District, Andhra Pradesh. Nominations received 7 days before the commencement of course will only be accepted. Please send nominations to the director mail: director.iiopr@icar.org.in

Location of HOPR

The institute is located in Pedavegi village, 15 km away from Eluru (Eluru District), Andhra Pradesh on Eluru - Jangareddygudem road (7th mile bus stop). It is 64 km away from Vijayawada. Train connects Eluru with major cities like Kolkata, Hyderabad, Bangalore, Chennai and New Delhi. The nearest airport is Vijayawada which is 64 km away from IIOPR.

ICAR-IIOPR, Pedavegi, Andhra Pradesh - Main campus (https://maps.app.goo.gl/YELsZxjsr1EagxvMA) (16°48'43.0" N 81°07'55.9"E)

ICAR-IIOPR, Research Centre is located at Palode Village which is 35 km away from Thiruvanantapuram, Kerala.

(https://www.google.co.in/maps@8.7233107,77.0208121,21z?hl=en) (8°43'24.1" N 77° 01'15.10"E)

For further details, please contact

Director

ICAR- Indian Institute of Oil Palm Research

Pedavegi - 534 435, Eluru District, Andhra Pradesh Telephone : (EPABX): 08812 - 259532, 259524

Director: 08812 - 259409 Fax: 08812 - 259531 E-mail: director.iiopr@icar.org.in

Web site: iiopr.org.in



भाकृअनुप – भारतीय तेल ताड़ अनुसंधान संस्थान ICAR - Indian Institute of Oil Palm Research



Signature of the nominee

पेदवेगी - 534 435, एलुरू जिला, आन्ध्र प्रदेश Pedavegi - 534 435, Eluru District, Andhra Pradesh

NOMINATION FORM			
Name	:		
Designation	:		
Date of birth	:		
Qualification and specialization	:		
Training course applied for	:		
Mailing address with PIN code	:		
E-mail	:		
Telephone (Pl. mention STD code)	:	Off: Res:	
		Mobile no.	
Sponsoring authority	:	Agril. Dept./ Hort. Dept./SAU/ICAR/Oil palm Pr	ocessing Industry
Experience in the present post	:		
Details of the training programmes undergone on oil palm previously	:		

Signature of the sponsoring authority: (with seal)

Title of training, venue and duration: