

प्रशिक्षण कार्यक्रम 2018-19 TRAINING SCHEDULE



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

(An ISO 9001:2008 Certified Institute)

पेदवेगि - 534 450, पश्चिम गोदावरि जिला, आन्ध्र प्रदेश

Pedavegi - 534 450, West Godavari Dt., Andhra Pradesh



ICAR- Indian Institute of Oil Palm Research, a constituent body of Indian Council of Agricultural Research (ICAR) is the only institute exclusively devoted to oil palm research in India. 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 conducted at regular intervals to the officials of state department of Agriculture / Horticulture, entrepreneurs, scientists of SAU's, KVK's and ICAR institutes. 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.

Courses offered for officers

This institute is offering following five courses during 2018-19.

1.OIL PALM PRODUCTION TECHNOLOGY

Course content: Oil palm scenario in India, botany, nursery management, planting, management of plantations, hybrid seed production, irrigation management, fertilizer management, fertigation, cropping system, role of 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 and visits to experimental fields, oil palm nurseries, plantations, seed garden and processing units etc.



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

Duration : **6 days**

Date : **September 24-29, 2018.**

Eligibility : **Officials of state department of Agriculture / Horticulture, entrepreneurs, scientists of SAU's, KVKs and ICAR institutes.**

2. SKILL DEVELOPMENT PROGRAMME ON 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.



Venue : ICAR-Indian Institute of Oil Palm Research Centre, Palode, Kerala.

Duration : 3 days

Date : October 9-11, 2018.

Eligibility : Officers / personnel involved in oil palm seed production.

3. SKILL DEVELOPMENT PROGRAMME ON 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.



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

Duration : 3 days

Date : November 14-16, 2018.

Eligibility : Field / technical staff of state department of Agriculture/ Horticulture and entrepreneurs involved in oil palm development.

4. SKILL DEVELOPMENT PROGRAMME ON NURSERY MANAGEMENT IN OIL PALM

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 and disorders etc.



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

Duration : 3 days

Date : December 11-13, 2018.

Eligibility : Officers / personnel involved in oil palm nursery management

5. SKILL DEVELOPMENT PROGRAMME ON 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 : January 8-10, 2019

Eligibility : Officers of state department of Agriculture / Horticulture, entrepreneurs, scientists of SAU's and ICAR institutes.

COURSES OFFERED TO FARMERS

Institute is offering following four courses to farmers based on the request received from the state governments or oil palm processing units.

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 FFB and field visits.

Duration: One day



2. PLANT PROTECTION IN OIL PALM

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

Duration: One day



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.

Duration: One day



4. NUTRIENT AND WATER MANAGEMENT IN OIL PALM

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

Duration: One day



FACULTY

Dr. R. K. Mathur, Plant Breeding
Dr. P. Kalidas, Entomology
Dr. M. V. Prasad, Agricultural Extension
Dr. B. Narsimha Rao, Horticulture
Dr. K. Suresh, Plant Physiology
Dr. K. Manorama, Agronomy
Dr. K. Ramachandrudu, Horticulture
Dr. K. Sunil Kumar, Horticulture

Dr. G. Ravichandran, Seed Technology
Dr. K. L. Mary Rani, Computer applications
Dr. P. Kalyana Babu, Biotechnology
Dr. G. Somasundaram, Seed Technology
Dr. K. Praveena Deepthi, Pathology
Dr. P. Anitha, Horticulture
Ms. H. P. Bhagya, Horticulture

Where to send nominations: Nominations are to be sent to ICAR-Indian Institute of Oil Palm Research, Pedavegi - 534 450, West Godavari District, Andhra Pradesh. Nominations received 10 days before the commencement of course will only be accepted.

Accommodation: Boarding and lodging arrangements will be made in the Guest House located in the campus.

Note: T. A. and D.A. of trainees are to be borne by the sponsoring organizations

Location of IIOPR:

The institute is located in Pedavegi village, 15 km away from Eluru (West Godavari 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.

IIOPR, Pedavegi- Main campus



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



For further details, please contact:

Director

ICAR-Indian Institute of Oil Palm Research

(Indian Council of Agricultural Research)

Pedavegi - 534 450, Andhra Pradesh

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