Five-Day Professional Training Programme

HYBRIDIZATION TECHNIQUES AND QUALITY PLANTING MATERIAL PRODUCTION IN COCONUT

14–18 December 2026

ICAR–Central Plantation Crops Research Institute
Kasaragod, Keralam – 671 124



Programme Overview

Coconut, popularly known as the *"Tree of Life,"* sustains the livelihoods of millions of farming families across the tropics. Enhancing its productivity and sustainability depends on the availability of genetically superior, high-quality planting materials.

To address this need, ICAR - Central Plantation Crops Research Institute (ICAR–CPCRI), Kasaragod, is organising a Five-Day Professional Training Programme on **Hybridization Techniques and Quality Planting Material Production in Coconut**. The programme will impart advanced technical knowledge and practical skills in coconut hybridization and quality planting material production through expert sessions, hands-on demonstrations and field exposure, thereby strengthening stakeholders' capacity and promoting a productive and sustainable coconut sector.

Learning Modules

Coconut Production & Adaptation
Crop fundamentals, environmental needs and sustainable nutrition, and irrigation aspects

Genetic Resources & Breeding Behaviour
Explore coconut diversity, elite palm selection, reproductive biology and marker-based breeding approaches.

Pollination & Hybridization
Inflorescence handling, pollen processing, pollen storage, controlled pollination, bagging and modified ground pollination.

Quality Planting Material Production
Seed and seedling production, selection criteria, hybrid seedling selection, micropropagation prospects and digital traceability

Crop Health Management
Build skills in pest and disease identification, monitoring, and integrated management

Technology Commercialization and Entrepreneurship
Commercialization of Improved Varieties, Technologies and Value-Added Ventures

Exposure Visits

International Coconut Gene Bank, SA&ME at ICAR-CPCRI Research Centre, Kidu

Community Nursery

Who Can Apply ?

State Department and Coconut Development Board officials; KVK staff; Industry representatives and Progressive farmers; Entrepreneurs, Start-ups and FPOs; Students, Researchers and Other interested stakeholders.

SEATS, FEE & INCLUSIONS

- **Seats:** Limited to 20 participants.
- **Training Fee:** ₹5,000 + 18% GST (Total: ₹5,900).
- **Inclusions:** Training kit, study materials, field visits, working lunch and refreshments.

HOW TO APPLY & MAKE PAYMENT

- Submit the duly completed registration form by email
- Pay the training fee in advance through NEFT / RTGS / UPI or Demand Draft (DD drawn in favour of Director ICAR-CPCRI, Kasaragod).
- Email the payment details along with the registration form to hybridizationtp@gmail.com

ACCOMMODATION

- Accommodation will be arranged on payment basis in institute guest house based on availability

BANK DETAILS

- **Account Name:** ICAR Unit, CPCRI, Kasaragod
- **Account No.:** 30043174688
- **IFSC:** SBIN0010560

SCAN TO PAY

HOW TO REACH ICAR-CPCRI, KASARAGOD

- **By Air:** Mangaluru International Airport is located approximately 60 km from ICAR-CPCRI, Kasaragod. The campus can be reached by taxi or road transport via NH 66.

- **By Train:** Kasaragod Railway Station (KGQ), the nearest station, is approximately 5 km from the Institute. Mangaluru railway stations are about 50 km away.

CONTACT DETAILS

Course Director: Dr. Niral V.
Course Coordinators: Dr. Diwakar Y. and Dr. Minnu Sasi
Email: hybridizationtp@gmail.com | hdcim.cpcri@gmail.com
Phone: 9447395094 | 8860664255 | 7259791311

REGISTRATION FORM

Paid Training Programme | ICAR-CPCRI, Kasaragod

TRAINING PROGRAMME DETAILS

Title: **Hybridization and Quality Planting Material Production in Coconut**
Date: 14–18 December 2026

I. PARTICIPANT DETAILS

1. Name (in block letters): _____
2. Designation: _____
3. Organization/Institute: _____
4. Address for Communication: _____
5. Mobile Number: _____
6. Email ID: _____

II. PAYMENT DETAILS

1. Amount Paid: ₹_____
2. Mode of Payment: NEFT / RTGS / UPI / DD
3. Transaction ID / DD Number: _____
4. Date of Payment: _____
5. Bank Details (if applicable): _____

III. ACCOMMODATION REQUIREMENT

Required: Yes / No

IV. DECLARATION

I hereby confirm my participation in the above training programme.
Signature of Participant: _____
Date: _____

V. SPONSORING AUTHORITY (IF APPLICABLE)

Name & Designation: _____
Organization: _____
Seal & Signature: _____