



ICAR-Central Plantation Crops Research Institute, Kasaragod

TRAINING ON PLANT HEALTH MANAGEMENT IN PLANTATION CROPS



Date: 10–14 November 2025 (5 Days)

Venue: ICAR-CPCRI, Kasaragod – 671124, Kerala

Training Course Fee 5000₹ + 18% GST = 5900₹



Programme Overview

Plantation crops such as coconut, arecanut, cocoa and palmyrah play a pivotal role in India's agricultural and rural economy, contributing significantly to employment, export earnings, and ecological balance. However, the long-lived nature of these crops makes them continuously vulnerable to a wide range of pests and diseases that threaten productivity and sustainability.

ICAR-CPCRI, the premier national institute dedicated to research and development of plantation crops, emphasizes a proactive plant health management philosophy that focuses on integrated approaches combining biological, cultural, and chemical methods. Recognizing the importance of knowledge dissemination and practical skill development in advanced plant health practices, CPCRI is conducting a specialized training program that play a critical role in capacity building of stakeholders. This program equips participants with the knowledge and tools to implement the scientifically sound, eco-friendly, and economically viable pest and disease management strategies.



Training Objectives

- Strengthen understanding of plant health management principles in plantation crops
- Develop skills in diagnosis, monitoring, and management of major pest and diseases
- Promote integrated and eco-friendly pest and disease management approaches



Training Modules & Hands-on Components

- Pest and disease identification, field diagnosis, and symptom recognition
- Mass culturing of pests, host insects, and natural enemies
- Isolation, culturing, and characterization of pathogens (morphological and molecular)
- Biocontrol agent production and application (Trichoderma, Metarhizium, etc.)
- Preparation and use of botanicals, pheromone traps, and ICT/drone-based surveillance tools
- Soil and nutrient management for plant resilience
- Quarantine and biosecurity practices in plantation crops



Who Can Join

Researchers, extension officers, plantation managers, students, FPOs, entrepreneurs, and progressive farmers etc.

Note: * Limited seats (20 only)! – early registration is recommended.



Fee Details

The fee should be paid in advance through online transfer / demand draft in favour of Director, ICAR-CPCRI, Kasaragod.

Payment Mode

NEFT / RTGS / UPI transfer or Demand Draft

Bank Details

Account Name: ICAR Unit, CPCRI, Kasaragod

Account No: 30043174688

IFSC code: SBIN0010560

Organized by

Division of Crop Protection
ICAR – Central Plantation Crops
Research Institute (CPCRI)
Kasaragod, Kerala



Contact Information

Course Director



Dr. Vinayaka Hegde
Head, Division of Crop Protection

Course Coordinators



Dr. Daliyamol
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To register, please scan the QR code or click the link provided below



Registration Link:

<https://forms.gle/5jdDtMiQU1thY2v79>

Training Highlights

- Expert lectures
- Field visits and demonstrations
- Extensive hands-on sessions
- Exposure visit to CPCRI RS Vittal
- Training materials
- Certificate of participation