

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 focuses on integrated approaches combining biological, cultural, and chemical methods. Recognizing the **importance** of knowledge dissemination and practical skill development in advanced pant health practices, CPCRI is conducting a specialized training program that play a critical role in capacity building of stakeholders. program equips participants with the knowledge and tools to implement the scientifically sound, eco-friendly, economically viable disease pest 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

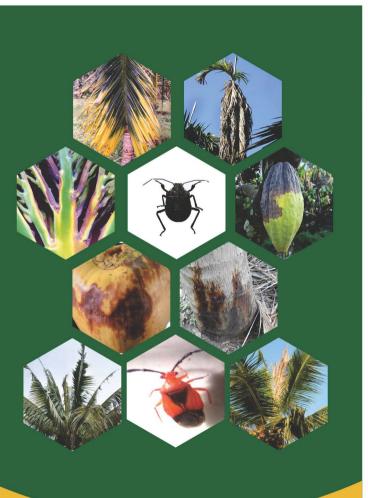
- Pest and disease identification, field diagnosis, and symptom recognition
- Mass culturing of pests, host insects, and natural enemies
- Isolation, culturing, and characterization of pathogens (morphological and molecular)
- Biocontrol agent production and application (Trichoderma, Metarhizium, etc.)
- 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





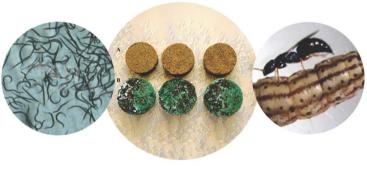






Training Highlights

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



99 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

Course Director



Dr. Vinayaka Hegde Head, Division of Crop Protection

Course Coordinators



Dr. Daliyamol Scientist (Plant Pathology) (9481014573)



Dr. Mahendran B Scientist (Ag. Entomology) (8277624573)

Contact: cpcriplantprotection@gmail.com

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



Registration Link: https://forms.gle/5jdDtMiQU1thY2v79