

Agriculture Plant Pathology Workshops

Agriculture Plant Pathology Workshops

NTHRYS BIOTECH LABS provides a diverse array of workshops in the realm of Agriculture Plant Pathology. Explore our comprehensive offerings below

Agriculture Plant Pathology Workshops Application Process Back to All Workshops

Chart Your Agriculture Plant Pathology Course: Interactive Workshop Choices!

- 1. Workshop in Introduction to Plant PathologyPDF
- 2. Workshop in Advanced Techniques in Plant PathologyPDF
- 3. Workshop in Emerging Trends in Plant PathologyPDF

1. Workshop in Introduction to Plant Pathology

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host. Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Basics of Plant Pathology

Overview of plant diseases and their impact on agriculture. Introduction to the principles of plant pathology.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Diagnostic Techniques

Hands-on training on diagnostic methods for plant diseases. Techniques for identifying pathogens using microscopy and molecular tools.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Disease Management Strategies

Overview of integrated disease management practices. Practical session on chemical and biological control methods.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Case Studies in Plant Pathology

Discussion on real-world case studies of plant disease outbreaks. Analysis of successful disease management programs.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.

Dialogue on overcoming challenges in adopting new technologies in similar sectors.

Feedback session and closing remarks.

Certificate Issue

5:30 PM: Workshop Concludes

2. Workshop in Advanced Techniques in Plant Pathology

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Molecular Plant Pathology

Introduction to molecular techniques in plant pathology.

Practical demonstration of PCR and sequencing for pathogen detection.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Plant-Pathogen Interactions

Overview of the interactions between plants and pathogens. Hands-on workshop on studying plant immune responses.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Emerging Plant Diseases

Discussion on emerging plant diseases and their impact. Case studies on recent disease outbreaks and management strategies.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Biocontrol and Biotechnological Approaches

Applications of biocontrol and biotechnological methods in plant pathology. Practical session on using biocontrol agents and genetic engineering for disease management.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.

Dialogue on overcoming challenges in adopting new technologies in similar sectors.

Feedback session and closing remarks.

Certificate Issue

5:30 PM: Workshop Concludes

3. Workshop in Emerging Trends in Plant Pathology

+

NTHRYS OPC PVT LTD Agriculture Plant Pathology Workshops

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Climate Change and Plant Diseases

Introduction to the impact of climate change on plant diseases.

Practical session on modeling disease spread under changing climate conditions.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Next-Generation Sequencing in Pathogen Detection

Overview of next-generation sequencing technologies for pathogen detection. Hands-on workshop on analyzing NGS data for identifying plant pathogens.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Sustainable Disease Management

Discussion on sustainable approaches to disease management.

Practical exercises on using organic methods and integrated pest management.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Future Directions in Plant Pathology

Exploration of future trends and innovations in plant pathology. Case studies on the application of advanced technologies in disease management.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today. Dialogue on overcoming challenges in adopting new technologies in similar sectors. Feedback session and closing remarks.

Certificate Issue

5:30 PM: Workshop Concludes

Note: NTHRYS Management reserves the right to modify the workshop module at any time without prior notice. Registered or enrolled candidates will receive the module that is current on the day of enrollment.

NTHRYS Workshops Department

M: +91-7993084748

Email: workshops (at) nthrys [d0t] com

Agriculture Plant Pathology Workshops Application Process

- 1. Select a workshop from the list.
- 2. Contact via whatsapp on the number present above to request fee details and dates suitable for joining. Alternatively, you can send an email to workshops (a t) nthrys [d 0 t] com.
- 3. Our Workshop department will contact you promptly to provide further assistance.