

NTHRYS WORKSHOPS

Emerging Trends In Plant Pathology

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. Page - 2

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