



NTHRYS WORKSHOPS

Plant Biotechnology And Crop Improvement

8:45 AM - 10:15 AM: Session 1: Genetic Modification for Crop Improvement

Introduction to genetic modification techniques for crop improvement.
Case studies on successful crop modifications.
Practical session on modifying crop genes.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Enhancing Crop Traits

Techniques for enhancing desirable crop traits.
Case studies on trait enhancement.
Practical session on trait selection and analysis.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Disease Resistance in Crops

Using biotechnology to improve disease resistance.

Case studies on disease-resistant crops.
Practical session on developing resistant crop varieties.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Future Challenges in Crop Improvement

Discussion on future challenges and opportunities in plant biotechnology for crop improvement.
Strategies for addressing these challenges.
Networking session for collaborative solutions.

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