



NTHRYS WORKSHOPS

Practical Techniques In Weed Biotechnology

8:45 AM - 10:15 AM: Session 1: Introduction to Weed Biotechnology

Overview of weed biotechnology and its significance.
Techniques for studying and managing weed populations.
Case studies on weed biotechnology research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Genetic Approaches to Weed Control

Hands-on techniques for genetic control of weeds.
Practical session on using biotechnology tools.
Discussion on optimizing genetic approaches.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Herbicide Resistance

Introduction to herbicide resistance in weeds.

Practical demonstration of testing for resistance.
Case studies on managing herbicide resistance.

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 and Applications

Review of significant case studies in weed biotechnology.
Applications in agriculture and environmental management.
Future trends and research directions.

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