

NTHRYS WORKSHOPS

Green Biotechnology In Environmental Research

8:45 AM - 10:15 AM: Session 1: Role of Green Biotechnology in Environmental Research

Overview of the importance of green biotechnology in environmental research. Hands-on session on studying the impact of biotechnology on ecosystems. Case studies on the impact of green biotechnology in environmental science.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Biotechnology for Conservation

Exploring the role of biotechnology in conservation.

Workshop on techniques for preserving endangered species.

Case studies on the applications of biotechnology in conservation biology.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Climate Change Mitigation

Hands-on session on the role of biotechnology in climate change mitigation. Exploring techniques for carbon sequestration and greenhouse gas reduction. Practical applications of biotechnology in combating climate change.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Biotechnology for Sustainable Development

Workshop on the use of biotechnology for sustainable development. Practical techniques for integrating biotechnology in sustainable practices. Case studies on the impact of green biotechnology on sustainable development.

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