



NTHRYS WORKSHOPS

Innovative Approaches To Desert Management

8:45 AM - 10:15 AM: Session 1: Desert Agriculture Innovations

Introduction to innovative agricultural practices in deserts.
Hands-on session on using hydroponics and aquaponics in arid regions.
Exploring the role of technology in improving desert agriculture.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Water Management Solutions

Workshop on innovative water management solutions for desert regions.
Practical demonstration of rainwater harvesting and desalination techniques.
Case studies on sustainable water management practices.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Renewable Energy in Deserts

Exploring the potential of renewable energy in desert areas.
Hands-on session on setting up solar and wind energy systems.
Case studies on successful renewable energy projects in deserts.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Policy and Planning for Desert Regions

Discussion on policy and planning for sustainable desert management.
Case studies on effective policies and planning strategies.
Workshop on integrating environmental and development goals.

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