



## NTHRYS WORKSHOPS

# Practical Techniques In Agri Environmental Practices

### **8:45 AM - 10:15 AM: Session 1: Soil Health Assessment**

Hands-on techniques for assessing soil quality and fertility.  
Demonstration of pH and salinity testing methods.  
Introduction to soil organic matter testing kits.

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

Networking and refreshments.

### **10:30 AM - 12:00 PM: Session 2: Sustainable Farming Practices**

Interactive session on integrated pest management (IPM) techniques.  
Workshop on cover cropping and crop rotation strategies for enhancing biodiversity.  
Demonstration of water conservation methods and tools.

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

Catered lunch and networking opportunity.

### **1:00 PM - 2:30 PM: Session 3: Environmental Impact Analysis**

Practical use of GIS and remote sensing technologies for monitoring agricultural environments.  
Hands-on training on data collection and analysis for assessing environmental impact.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Agri Environmental Policy and Compliance**

Workshop on understanding and applying environmental regulations in agriculture.  
Case study discussions on best practices for compliance and sustainability initiatives.

### **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**