



## NTHRYS WORKSHOPS

# Innovations In Forestry

### **8:45 AM - 10:15 AM: Session 1: Emerging Technologies in Forestry**

Introduction to emerging technologies for forest management.  
Hands-on session on using advanced tools and techniques in forestry.  
Case studies on innovative applications of new technologies in forestry.

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

Networking and refreshments.

### **10:30 AM - 12:00 PM: Session 2: Forest Bioeconomy**

Exploring the role of forestry in the bioeconomy.  
Workshop on producing bio-based products from forests.  
Case studies on the economic benefits of sustainable forest management.

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

Catered lunch and networking opportunity.

### **1:00 PM - 2:30 PM: Session 3: AI and Machine Learning in Forestry**

Hands-on session on using AI and machine learning in forest management.

Exploring predictive models for forest health and growth.  
Case studies on the application of AI in forestry research.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Future Directions in Forestry**

Discussion on emerging trends and future directions in forestry.  
Workshop on integrating new technologies in forest management.  
Case studies on the potential impact of future innovations in forestry.

### **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**