

NTHRYS WORKSHOPS

Gis In Environmental And Resource Management

8:45 AM - 10:15 AM: Session 1: GIS in Environmental Monitoring

Overview of the importance of GIS in environmental monitoring.
Hands-on session on using GIS for tracking environmental changes.
Case studies on the impact of GIS in environmental research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: GIS in Natural Resource Management

Exploring the role of GIS in managing natural resources.
Workshop on techniques for mapping and analyzing resource data.
Case studies on the applications of GIS in resource conservation and management.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: GIS for Disaster Management

Hands-on session on the use of GIS in disaster management.
Exploring techniques for mapping and analyzing disaster risk and response.
Practical applications of GIS in disaster preparedness and recovery.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: GIS in Agriculture

Workshop on the use of GIS in agriculture.
Practical techniques for precision farming and crop management.
Case studies on the impact of GIS on agricultural productivity.

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