



NTHRYS WORKSHOPS

Introduction To Limnology

8:45 AM - 10:15 AM: Session 1: Basics of Limnology

Overview of limnology principles and applications.
Hands-on session on the study of inland aquatic ecosystems.
Introduction to the importance of limnology in environmental science.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Physical and Chemical Limnology

Interactive session on physical and chemical properties of freshwater bodies.
Workshop on measuring and analyzing water quality parameters.
Practical demonstration of limnological field techniques.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Biological Limnology

Exploring biological components of aquatic ecosystems.

Hands-on training on sampling and identifying aquatic organisms.
Case studies on the application of biological limnology in research.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Limnological Data Analysis

Workshop on analyzing limnological data.
Practical techniques for data interpretation and visualization.
Case studies on the use of limnological data in environmental management.

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