



## NTHRYS WORKSHOPS

# Workshop On Microbial Risk Assessment And Control

### **8:45 AM - 10:15 AM: Session 1: Risk Assessment Principles**

Introduction to microbial risk assessment methodologies.  
Hands-on exercises on hazard identification and exposure assessment.  
Calculation of risk levels based on exposure scenarios.

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

Networking and refreshments.

### **10:30 AM - 12:00 PM: Session 2: Microbial Control Strategies**

Discussion on strategies for controlling microbial risks in air.  
Practical demonstration of disinfection techniques.  
Implementation of control measures in simulated scenarios.

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

Catered lunch and networking opportunity.

### **1:00 PM - 2:30 PM: Session 3: Indoor Air Quality Management**

Assessment of indoor air quality parameters relevant to microbial risks.  
Hands-on training on ventilation system inspection and maintenance.  
Development of indoor air quality management plans.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Case Studies and Best Practices**

Analysis of real-world microbial risk assessment and control cases.  
Discussion on best practices for microbial risk management.  
Development of action plans for implementing best practices.

### **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**