



## NTHRYS WORKSHOPS

# Introduction To Pathology

### 8:45 AM - 10:15 AM: Session 1: Basics of Pathology

Overview of pathology principles and applications.  
Hands-on session on understanding the study of disease processes.  
Introduction to the importance of pathology in medical diagnostics.

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

Networking and refreshments.

### 10:30 AM - 12:00 PM: Session 2: Techniques in Pathology

Interactive session on techniques used in pathology.  
Workshop on using histology, cytology, and molecular methods.  
Practical demonstration of pathology techniques.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Pathophysiology

Exploring the physiological basis of disease.

Hands-on training on studying disease mechanisms at the cellular and molecular levels.  
Case studies on the role of pathophysiology in understanding health and disease.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Applications of Pathology**

Workshop on applications of pathology.  
Practical techniques for applying pathology in diagnostics and research.  
Case studies on the impact of pathology in healthcare and medical research.

### **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**