



## NTHRYS WORKSHOPS

# Pharmacology In Biomedical Research

### 8:45 AM - 10:15 AM: Session 1: Role of Pharmacology in Disease Research

Overview of the importance of pharmacology in disease research.  
Hands-on session on studying disease mechanisms using pharmacological techniques.  
Case studies on the impact of pharmacology in biomedical research.

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

Networking and refreshments.

### 10:30 AM - 12:00 PM: Session 2: Pharmacology in Oncology

Exploring the role of pharmacology in oncology.  
Workshop on using pharmacological methods to study and develop cancer therapies.  
Case studies on the applications of pharmacology in cancer research.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Pharmacology in Neurological Disorders

Hands-on session on the use of pharmacology in studying neurological disorders.

Exploring techniques for identifying therapeutic targets and optimizing drug therapy for neurological diseases.

Practical applications of pharmacology in managing neurological disorders.

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

Time for a stretch and informal discussions.

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

Workshop on translating pharmacology research into clinical practice.

Practical techniques for using pharmacological data in clinical settings.

Case studies on the impact of pharmacology on patient care.

### **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**