



## NTHRYS WORKSHOPS

# Innovations In Pharmacology

### **8:45 AM - 10:15 AM: Session 1: Emerging Technologies in Pharmacology**

Introduction to emerging technologies in pharmacology.  
Hands-on session on using advanced tools and techniques in pharmacology research.  
Case studies on innovative applications of new technologies in pharmacology.

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

Networking and refreshments.

### **10:30 AM - 12:00 PM: Session 2: AI and Machine Learning in Pharmacology**

Exploring the role of AI and machine learning in pharmacology.  
Workshop on developing predictive models using AI and ML.  
Case studies on the applications of AI in enhancing pharmacology research.

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

Catered lunch and networking opportunity.

### **1:00 PM - 2:30 PM: Session 3: Big Data Analytics in Pharmacology**

Hands-on session on big data analytics in pharmacology.

Exploring techniques for managing and analyzing large datasets.  
Practical applications of big data analytics in pharmacology.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Future Directions in Pharmacology**

Discussion on emerging trends and future directions in pharmacology.  
Workshop on integrating new technologies in pharmacology research.  
Case studies on the potential impact of future innovations in pharmacology.

### **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**