



## NTHRYS WORKSHOPS

# Secretomics In Drug Discovery

### 8:45 AM - 10:15 AM: Session 1: Target Identification and Validation

Introduction to target identification and validation in drug discovery.  
Case studies on secreted protein targets.  
Practical session on validating drug targets.

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

Networking and refreshments.

### 10:30 AM - 12:00 PM: Session 2: Screening and Optimization

Techniques for screening and optimizing drug candidates.  
Case studies on high-throughput screening.  
Practical session on optimizing secreted protein interactions.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Pharmacodynamics and Pharmacokinetics

Using secretomics in pharmacodynamics and pharmacokinetics studies.

Case studies on drug-secreted protein interactions.  
Practical session on analyzing drug effects.

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

Time for a stretch and informal discussions.

### **2:45 PM - 4:15 PM: Session 4: Future Challenges in Drug Discovery**

Discussion on future challenges and opportunities in secretomics for drug discovery.  
Strategies for addressing these challenges.  
Networking session for collaborative solutions.

### **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**