



## NTHRYS WORKSHOPS

# Emerging Technologies In Secretomics

### 8:45 AM - 10:15 AM: Session 1: Single-Cell Secretomics

Introduction to single-cell secretomics.  
Techniques for analyzing secreted proteins at the single-cell level.  
Hands-on session with single-cell analysis tools.

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

Networking and refreshments.

### 10:30 AM - 12:00 PM: Session 2: High-Throughput Screening

Using high-throughput screening in secretomics.  
Practical session on setting up and running screening assays.  
Troubleshooting and optimizing screening processes.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Integrative Approaches

Combining secretomics with other biological data.

Case studies on integrative approaches.  
Practical session on multi-omics data integration.

### **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**

Emerging trends and technologies in secretomics.  
Discussion on potential breakthroughs and innovations.  
Networking session for collaborative research opportunities.

### **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**