



## NTHRYS WORKSHOPS

# Interactomics In Biomedical Research

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

Overview of the importance of interactomics in disease research.  
Hands-on session on studying disease-related protein interactions.  
Case studies on the impact of interactomics in biomedical research.

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

Networking and refreshments.

### 10:30 AM - 12:00 PM: Session 2: Interactomics in Cancer Research

Exploring the role of interactomics in cancer research.  
Workshop on using interaction studies to identify cancer biomarkers and therapeutic targets.  
Case studies on the applications of interactomics in cancer therapy.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Interactomics in Neurobiology

Hands-on session on the use of interactomics in neurobiology.

Exploring techniques for studying neural protein interactions.  
Practical applications of interactomics in neurological research.

**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 Interactomics**

Workshop on translating interactomics research into clinical practice.  
Practical techniques for using interaction data in clinical settings.  
Case studies on the impact of interactomics on medical treatments.

**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**