

### NTHRYS WORKSHOPS

### **Personalized Medicine In Biomedical Research**

8:45 AM - 10:15 AM: Session 1: Role of Personalized Medicine in Disease Research

Overview of the importance of personalized medicine in disease research. Hands-on session on studying the impact of genetic and environmental factors on disease. Case studies on the impact of personalized medicine in biomedical research.

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

Networking and refreshments.

## 10:30 AM - 12:00 PM: Session 2: Personalized Medicine in Cardiovascular Diseases

Exploring the role of personalized medicine in cardiovascular diseases.

Workshop on using personalized medicine to study and manage conditions like hypertension and atherosclerosis.

Case studies on the applications of personalized medicine in cardiovascular disease research.

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

Catered lunch and networking opportunity.

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

Hands-on session on the use of personalized medicine in neurological disorders. Exploring techniques for identifying personalized treatment options for neurological diseases. Practical applications of personalized medicine 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 Personalized Medicine

Workshop on translating personalized medicine research into clinical practice. Practical techniques for using personalized medicine data in clinical settings. Case studies on the impact of personalized medicine 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