

### NTHRYS WORKSHOPS

## **Nuclear Medicine In Biomedical Research**

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

Overview of the importance of nuclear medicine in disease research. Hands-on session on studying disease mechanisms using nuclear imaging. Case studies on the impact of nuclear 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: Nuclear Medicine in Oncology

Exploring the role of nuclear medicine in oncology. Workshop on using nuclear imaging and therapy in cancer research. Case studies on the applications of nuclear medicine in oncology.

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

Catered lunch and networking opportunity.

#### 1:00 PM - 2:30 PM: Session 3: Nuclear Medicine in Cardiology

Hands-on session on the use of nuclear medicine in cardiology.

Exploring techniques for imaging and treating cardiovascular diseases. Practical applications of nuclear medicine in managing heart diseases.

#### 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 Nuclear Medicine

Workshop on translating nuclear medicine research into clinical practice. Practical techniques for using nuclear imaging and therapy in clinical settings. Case studies on the impact of nuclear 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