

### NTHRYS WORKSHOPS

# Pharmaceutical Microbiology In Biomedical Research

8:45 AM - 10:15 AM: Session 1: Role of Pharmaceutical Microbiology in Disease Research

Overview of the importance of pharmaceutical microbiology in disease research. Hands-on session on studying the impact of microbial contamination on health. Case studies on the impact of pharmaceutical microbiology in biomedical research.

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

Networking and refreshments.

#### 10:30 AM - 12:00 PM: Session 2: Pharmaceutical Microbiology in Oncology

Exploring the role of pharmaceutical microbiology in oncology. Workshop on using microbiological methods to study and develop cancer therapies. Case studies on the applications of pharmaceutical microbiology in cancer research.

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

Catered lunch and networking opportunity.

### 1:00 PM - 2:30 PM: Session 3: Pharmaceutical Microbiology in Infectious Diseases

Hands-on session on the use of pharmaceutical microbiology in studying infectious diseases. Exploring techniques for developing antimicrobial drugs and vaccines. Practical applications of pharmaceutical microbiology in managing infectious 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 Pharmaceutical Microbiology

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