

### NTHRYS WORKSHOPS

### Petroleum Microbiology In Biomedical Research

8:45 AM - 10:15 AM: Session 1: Role of Petroleum Microbiology in Environmental Research

Overview of the importance of petroleum microbiology in environmental research. Hands-on session on studying the impact of petroleum microbiology on the environment. Case studies on the impact of petroleum microbiology in environmental research.

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

Networking and refreshments.

# 10:30 AM - 12:00 PM: Session 2: Petroleum Microbiology in Oil Spill Response

Exploring the role of petroleum microbiology in oil spill response. Workshop on using petroleum microbiology to manage and mitigate oil spills. Case studies on the applications of petroleum microbiology in oil spill response.

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

Catered lunch and networking opportunity.

#### 1:00 PM - 2:30 PM: Session 3: Petroleum Microbiology in Waste Management

Hands-on session on the use of petroleum microbiology in waste management. Exploring techniques for using microorganisms to treat and manage petroleum waste. Practical applications of petroleum microbiology in waste management.

#### 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 Petroleum Microbiology

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