

# **Advanced Techniques In Immuno Technology**

8:45 AM - 10:15 AM: Session 1: Advanced Immuno Techniques

Introduction to advanced techniques in immuno technology. Hands-on session on using cutting-edge immunological methods. Practical demonstration of high-throughput immuno assays.

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

Networking and refreshments.

#### 10:30 AM - 12:00 PM: Session 2: Molecular Immunology

Exploring molecular techniques in immunology. Workshop on using PCR, Western blotting, and other molecular methods. Case studies on the applications of molecular immunology.

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

Catered lunch and networking opportunity.

# 1:00 PM - 2:30 PM: Session 3: Immuno Bioinformatics

Hands-on session on computational tools for immuno research. Exploring techniques for modeling immune responses. Practical applications of bioinformatics in immuno technology.

#### 2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

#### 2:45 PM - 4:15 PM: Session 4: Immune Profiling

Workshop on immune profiling techniques. Practical techniques for studying immune cell populations. Case studies on the use of immune profiling in research.

## 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